

CURRENT LIST of MEDICAL LITERATURE

Vol. 17

July 22, 1949

No. 4

Subject Groups According To Journals

- | | |
|--|---|
| 1. Allergy | 26. Infectious Diseases |
| 2. Anatomy; Histology | * 27. Medicine. |
| 3. Anesthesia | * 28. Military and Naval Medicine |
| * 4. Anthropology | 29. Miscellaneous |
| 5. Aviation Medicine | * 30. Musculoskeletal System |
| * 6. Bacteriology; Parasitology | * 31. Neurology; Psychiatry |
| * 7. Biology | 32. Nursing |
| * 8. Cancer | 33. Nutrition |
| * 9. Cardiovascular System | * 34. Ophthalmology |
| * 10. Chemistry; Physics | * 35. Otorhinolaryngology; Phoniatry |
| * 11. Dentistry; Stomatology | * 36. Pathology |
| * 12. Dermatology | * 37. Pediatrics; Child Welfare |
| * 13. Diagnosis; Clinical Methods | * 38. Pharmacology |
| * 14. Digestive System | * 39. Physiology |
| * 15. Endocrinology | 40. Psychology |
| * 16. Forensic Medicine; Toxicology | * 41. Public Health; Epidemiology |
| * 17. General | * 42. Radiology |
| * 18. Genetics; Eugenics | 43. Respiratory System |
| 19. Geriatrics | * 44. Surgery, General |
| * 20. Gynecology; Obstetrics | * 45. Therapeutics |
| * 21. Hematology | 46. Tropical Medicine |
| * 22. History; Bibliography; Biography | * 47. Tuberculosis |
| * 23. Hospitals | * 48. Urology |
| 24. Immunology; Serology | * 49. Venereal Diseases (see also
12. Dermatology) |
| 25. Industrial Medicine | 50. Veterinary Medicine |

THE ARMY MEDICAL LIBRARY

Washington, D. C.

THE ARMY MEDICAL LIBRARY

PHOTODUPLICATION SERVICE

The purpose of photoduplication is to extend the services of the Library to those at a distance who cannot come in person to consult its collections. In the case of the Army Medical Library it provides an economical and efficient means of contributing more largely to the advancement of medicine and the public welfare.

In order that photoduplication may render the greatest possible aid to those engaged in medical research, the following policies in regard to its conduct will be observed:

1. The Library will lend without charge single microfilm copies of original articles published in medical periodicals not available locally. Such loan requests should be routed through libraries, governmental agencies, or research institutions. The microfilm, being part of the duplicate collection of the Library may be used for ninety days and will be returned to the Library at the end of the loan period.
2. Requests for microfilms and photoprints for official business in the Department of Defense will be filled free of charge.
3. Microfilms will also be sold to those desiring to retain them, at a rate of 50 cents for each 50 pages or fraction thereof from a single article.
4. For the benefit of those not having the facilities to read microfilms, photoprint copies of separate articles from periodicals will be supplied at a charge of 50 cents for each 5 consecutive pages or fraction thereof from a single article.
5. Except when the order is accompanied by the written permission of the copyright owner, The Army Medical Library will not reproduce books protected by copyright, or entire periodical issues.

INSTRUCTIONS

All requests, including those for free loans, must be submitted on Army Medical Library official order blanks (AML Form 48). A supply will be furnished on request.

All purchase orders must be accompanied by payment in cash, or by check or money order made payable to the Treasurer of the United States; or by Army Medical Library Coupons which may be ordered in any quantity from the Library at 50 cents each.

Federal agencies will be billed periodically by means of Standard Form 1080 (Voucher).

Refunds for material the Library is unable to supply will be made by coupons unless cash refund is specifically requested.

The CURRENT LIST OF MEDICAL LITERATURE is for sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. Price: \$3.00 per year (\$3.75 foreign); 10 cents per single copy. All communications regarding subscriptions should be addressed to the Superintendent of Documents.

Published weekly by the ARMY MEDICAL LIBRARY, 7th Street & Independence Ave., S. W., Washington 25, D. C., as an intra-service publication of the Department of the Army. Lists articles of medical interest contained in current journals received. Subject index provided monthly. Exchange invited.

CURRENT LIST OF MEDICAL LITERATURE
Vol. 17, No. 4 July 22, 1949

4. Anthropology

Man, Lond., 1949, 49: Art. 26-45 (Mar.)

- BUTLER, H. A rare suture in the anterior cranial fossa of the human skull. 25-7, pl.
BRELSFORD, W. V. Rituals and medicines of Chishinga ironworkers. 27-9.
BELL, F. L. S. Tattooing and scarification in Tanga. 29-31.

6. Bacteriology; Parasitology

J. Bact., Balt., 1949, 57: No. 5 (May)

- KLOTZ, I. M., & MELLODY, M. The inhibition of growth of *Escherichia coli* by some derivatives of urea. 477-81.
SCHNEIERSON, S. S., & TOHARSKY, B. A method for the determination of aureomycin in the blood. 463-7.
WELSHIMER, H. J., & ROBINOW, C. F. The lysis of *Bacillus megatherium* by lysozyme. 489-99.
BOAND, A., & NOVAK, M. Sensitivity changes of *Actinomyces bovis* to penicillin and streptomycin. 501-8.
EMMART, E. W., KISSLING, R. E., & STARK, T. H. The tuberculostatic action of nocardia extracts in white mice. 509-14.
GROUPE, V., & WINN, J. D. The characteristics of an agent morphologically resembling the *Chlamydozoaceae* and causing sinusitis in turkeys. 515-28.
DIENES, L. The development of *Proteus* cultures in the presence of penicillin. 539-46.
VAN ESELTINE, W. P., & RAHN, O. The effect of temperature upon bacteriostasis. 547-54.
UPDEGRAFF, D. M. The production of phenol and para-cresol by marine bacteria. 555-64.
NEWCOMBE, H. B., & HAWIRKO, R. Spontaneous mutation to streptomycin resistance and dependence in *Escherichia coli*. 565-72.
TOBIE, W. C., & JONES, M. J. Para-aminosalicylic acid in the metabolism of bacteria. 573.
BROWN, J. H., & KOCH, M. L. A transparent agar medium for growing *Neisseria gonorrhoeae*. 574.

Mycologia, Lanc., 1949, 41: No. 3 (May-June)

- BOCOBO, F. C., & BENHAM, R. W. Pigment production in the differentiation of *Trichophyton mentagrophytes* and *Trichophyton rubrum*. 291-302.
SALVIN, S. B. Phase-determining factors in *Blastomyces dermatitis*. 311-9.

7. Biology

J. Econ. Entom., 1949, 42: No. 1 (Feb.)

- ROHWER, S. A. An appraisal of entomology and entomologists. 1-7.

- RODRIGUEZ, J. G., & NEISWANDER, R. B. The effect of soil soluble salts and cultural practices on mite populations on hotchuse tomatoes. 56-9.
GJULLIN, C. M., COPE, O. B. [et al.] The effect of some insecticides on black fly larvae in Alaskan streams. 100-5.
BLANTON, F. S., HUSMAN, C. N. [et al.] Control of Alaskan mosquito adults by aerial sprays. 106-9.
COLLINS, D. L., NARDY, R. V., & GLASGOW, R. D. Some host relationships of Long Island ticks. 110-2.
PEFFLY, R. L., & GAHAN, J. B. Residual toxicity of DDT analogs and related chlorinated hydrocarbons to house flies and mosquitoes. 113-6.
CARTER, R. H., WELLS, R. W. [et al.] The chlorinated hydrocarbon content of milk from cattle sprayed for control of horn flies. 116-8.
CARTER, R. H., HUBANKS, P. E. [et al.] DDT content of milk from cows fed pea vine silage containing DDT residues. 119-22.
FULTON, R. A., MCBRIDE, O. C., & SULLIVAN, W. N. Toxicity of residues from carbon dioxide-propelled insecticides. 123-6.
LAAKE, E. W. Chlorinated hydrocarbon insecticides for the control of the horn fly on beef cattle in Kansas and Missouri. 143.
GRESSITT, J. L., & FLANDERS, S. E. New developments in the transport of beneficial insects. 150.
NELSON, R. H. A laboratory method for evaluating DDT residues. 151.
CHISHOLM, R. D., NELSON, R. N., & FLECK, E. E. The toxicity of DDT deposits as influenced by sunlight. 154.
NELSON, R. H., GERSDORFF, W. A., & GERTLER, S. I. Toxicity of house flies of DDT and two DDT analogs. 158.
COLLINS, D. L., NARDY, R. V., & GLASGOW, R. D. Further notes on the host relationships of ticks on Long Island. 159.

Rev. brasil. biol., 1949, 9: No. 1 (Mar.)

- SALVATORE, C. A. Ausencia de atividade vitamínica a no óleo de café e no farelo de amendoim. 1-4.
OLIVEIRA, S. J. DE. Sobre uma nova espécie neotrópica do gênero *Cardiocladius* Kieffer, 1912, Diptera, Chironomidae. 5-8.
HARGREAVES, A. B. Influence of serum proteins and calcium ions upon the velocity of the reaction thrombin-fibrinogen; second phase of blood coagulation. 9-16.
SCHUBART, O. Sobre os maiores Proterospemphora do Brasil, Leptodesmidae, Diplopoda. 17-24.
SALVATORE, C. A. Influência da temperatura ambiente sobre os sintomas da avitaminose A. 25-31.
SABROSKY, C. W. A new species of *Pseudogaurax* from Brazil, Diptera, Chloropidae. 33.
GUIDA, V. O. Estudos sobre a leptospirose canina; presença de aglutininas e lisinas em soro de cães da cidade de São Paulo. 35-7.
BARRETTO, M. P. Estudos sobre tabânidas brasileiros; gênero *Chelommia* End., 1822, com as descrições de três novas espécies, Diptera, Tabanidae. 39-48.
PAPROCKI, J. Parasitismo das válvulas cardíacas do cão pelo *Schistosomum cruzi*. 49-54.
D'ANDRETTA, M. A. V., & D'ANDRETTA JUNIOR, C. Espécies neotrópicas da família Simuliidae.

- Schiner Diptera, Nematocera; redescricao do *Simulium auristriatum* Lutz, 1910 e *Simulium* (*Eusimulium*) *venustum* unfuscata Lutz, 1909 var. *ingulrendae*. 55-66.
- TRAVASSOS, L. Contribuição ao conhecimento dos Aretidae; gênero *Thysanopyrma* Butler, 1875. 67-78.
- CRUZ, W. O. Ação da acetilfenilhidrazina na infecção do macaco Rhesus pelo *Plasmodium knowlesi*. 79-84.
- TRAVASSOS FILHO, L., & CARRERA, M. Contribuição para o conhecimento de *Pseudogaurax longilineatus* Sabrosky, parasita de ooteca de Mantodea, Diptera, Chloropidae. 97-101.

8. Cancer

Cancer Res., 1949, 9: No. 6 (June)

- HUGGINS, C. Serum proteins in cancer. 321-7.
- BORGES, P. R. F. The mammary tumor milk agent given to adult female mice following splenectomy and vital staining. 328-30.
- CLIFFTON, E. E., & WOLSTENHOLME, J. T. Hypervolemia and associated changes in mice bearing a transplanted granulosa cell tumor. 331-5.
- MILLER, E. C., MILLER, J. A. [et al.] Studies on the protein-bound aminoazo dyes formed in vivo from 4-dimethylaminoazobenzene and its C-mono-methyl derivatives. 336-43.
- KRAUS, S. D., & HOLLANDER, F. Influence of calcium and magnesium on eugenol-induced desquamation of mucus epithelium in gastric pouches. 344-6.
- PFEIFFER, C. A. Adenocarcinoma in the uterus of an endocrine imbalance female rat. 347-9.
- ROBERTS, E., CALDWELL, A. L. [et al.] Amino acids in epidermal carcinogenesis in mice. 350-3.
- DUNNING, W. F., CURTIS, M. R., & MAUN, M. E. The effect of dietary fat and carbohydrate on diethylstilbestrol-induced mammary cancer in rats. 354-61.
- ODELL, L. D., & BURT, J. C. Beta-glucuronidase activity in human female genital cancer. 362-5.
- SELIGMAN, A. M., GOFSTEIN, R., & RUTENBURG, A. M. Preparation of a radioactive iodotetra-zolium salt and its distribution in mice. 366-9.
- YUN, I. S. A statistical study of tumors among Koreans. 370.
- DEKIE, M. M., & WOOLLEY, G. W. Spontaneous basophilic tumors of the pituitary glands in gonadectomized mice. 372-84.

9. Cardiovascular System

Rev. cubana cardiología, 1949, 10: No. 1 (Jan.-Mar.)

- MILANES LÓPEZ, B., PÉREZ-STABLE CARREÑO, E., & CASANOVA GUTIÉRREZ, R. Trombosis aorto-iliaca crónica. 1-16.
- BARRERA CAÑEDO, F. Estudio fonocardiográfico de la duración del primer ruido cardíaco y sus relaciones con los soplos sistólicos. 17-25.
- GOVEA, J., & AGUIRRE, F. Sobre el diagnóstico clínico y radiológico-tomográfico de la persistencia del conducto arterio-venoso. 26-40.
- MARTÍNEZ APARICIO, A. Acción de los tio-barbituratos sobre el electrocardiograma. 41-8.

10. Chemistry; Physics

Acta chem. scand., 1949, 3: No. 1

- ERIKSSON, A. F. V. On the change in particle size distribution of polymethyl methacrylate during polymerization. 1-12.
- JENSEN, K. A., & PLOUG, J. Tuberculostatic derivatives of p-aminobenzoic acid; derivatives of 2-halogeno-4-aminobenzoic acid. 13-6.
- VIRTANEN, A. I., & MIETTINEN, J. K. Formation of biliverdin from legcholeoglobin, the green pigment in leguminous root nodules. 17-21.
- RINGBOM, A., & WILKMAN, B. Amperometric titrations with indicators. 22-8.
- RINGBOM, A., & MERIKANTO, B. A titrimetric method for the determination of calcium. 29-31.
- DAHLBOM, R. Antihistamine agents; 2-imidazolylmethyl ethers of carbocyclic carbinols. 32-5.
- PAPPAS, A. C. Purification du calcium. 36-40.
- DANIELSSON, C. E. Investigations of vicilin and legumin in 2-Komponentsystemen. 41-9.
- ROSENBERG, T. Ueber eine einfache thermodynamische Beziehung zwischen Phasengleichgewichten in 2-Komponentsystemen. 50-5.
- SAFWAT MOHAMED, M. Studies on liver arginase; on its crystallization by Bach. 56-60.
- CHRISTIANSEN, J. A. On relations between activation energies and frequency exponents in chemical kinetics. 61-4.
- PEDERSEN, K. J. Relations between vapour pressures and solubilities of hydrates. 65-71.
- TEICHERT, W., & BONNEIVIE-SVENDSEN, M. Beitrag zur Kenntnis der Natriummetaphosphate. 72-81.
- LÖFGREN, N. Centaur X and Centaur Y; two unknown substances in Centaurea-species. 82-5.
- ADLER, E., & HÄGGROTH, S. Ueber die Bildung von Vanillin und Acetaldehyd aus Lignin und Lingnosulfonsäure mittels Alkali. 86.
- MAGNELL, A. X-ray studies on the system molybdenum trioxide, tungsten trioxide. 88.
- KIESSLING, R. The binary system zirconium-boron. 90.
- MYRBÄCK, K., & WILLSTAEDT, E. On the action of *Bacillus macerans* amylase. 91.
- DAHLBOM, R. Antihistamine agents; 2-imidazolylmethyl ethers of heterocyclic carbinols. 93.
- MELANDER, L. Introduction of substituents in the aromatic nucleus; exploration of its mechanism by means of isotopic hydrogen. 95.

Helvet. chim. acta, 1949, 32: No. 3

- BERNHARD, K., & CAFLISCH-WEILL, H. Das Schicksal der Decahydro-naphtylessigsäuren und der Naphtylessigsäuren im Tierkörper. 625-31.
- BLANGEY, L., & FIERZ-DAVID, H. E. Ueber ein Anhydrid der Naphthalin-1, 5-disulfonsäure. 631-4.
- BRINER, E., PAMM, G., & PAILLARD, H. Recherches sur la vitesse de dissociation thermique des sulfates de calcium, de potassium et de sodium, seuls ou en présence d'adjuvants; action fortement accélétratrice de la vapeur d'eau. 635-46.
- CASANOVA, R., & REICHSTEIN, T. 17-Iso-allo-pregnan. 647-56.
- CHARDONNENS, L., & HEINRICH, P. Sur l'aptitude réactionnelle du groupement méthylque; méthyl-9-acridine et nitrosodérivés. 656-63.

- CHERBULIEZ, E., & BERTAGNA, P. La phosphatase alcaline du rein de porc et le système Mg^{2+}/P_2O_5 . 4. 663-70.
- CLUSIUS, K., & SCHUMACHER, E. Stationäre Flammen von leichtem und schwerem Wasserstoff bei Atmosphärendruck. 671-80.
- CORTI, U. A. Ueber Ergebnisse der Methylierung von Tyrosin mit Dimethylsulfat und einige Derivate des N-Methyltyramins. 681-6.
- DIESBACH, H. DE, & HEPPNER, E. Essais comparatifs dans la série des indigoides. 687-91.
- EGGERT, J. Ueber die photographischen Entwicklungssubstanzen als Reduktionsmittel bei der Landolt-Reaktion. 692-702.
- GRÄNACHER, C., USTERI, E., & GEGER, M. Zur Kenntnis der Kondensationsfähigkeit chlorierter Acetone mit Benzolderivaten und über chlorierte Isopropylbenzolderivate. 703-13.
- KERRER, W. Ueber das Vorkommen von Hesperidin und Neohesperidin in unreifen Pomeranzen und in den Fruchtknoten und Narben der Pomeranzen-Blüten. 714-7.
- KOLLER, F., & FRICK, P. Der Einfluss von Faktor V auf die Prothrombinbestimmung. 717-22.
- KUBLI, H., BEPENSTÄCK, H., & TREADWELL, W. D. Zur Kenntnis der Folgetitration der Halogenide mit Silberion. 723-34.
- KUHN, W. Betrachtung über die Form von Fadenmolekülen in guten und schlechten Lösungsmitteln. 735-43.
- LEUTHARDT, F., MÜLLER, A. F., & NIELSEN, H. Biologische Citrullinsynthese, Glutamin und α -Ureidoglutarinsäure. 744-56.
- MEYER, K. H., & FULD, M. Recherches sur l'amidon 44; le glycogène de Zea mays, variété golden bantam. 757-61.
- MIESCHER, K., & KÄGI, H. Beitrag zur Farbreaktion auf 17 α -Oxy-steroiden. 761-9.
- NIGGLI, P. Die geometrischen Grundlagen der Auswahlregeln der Eigenschwingungen und Term aufspaltungen in Molekel- und Kristallverbindungen. 770-83.
- PATAT, F., & WEIDLICH, P. Ueber die katalytische Bildung von Vinylchlorid an Metallsaltkontakten. 783-94.
- PAULI, W. Konstitution und Farbe des kolloiden Goldes. 795-810.
- BRANDENBERGER, E., & SCHINZ, H. R. Ueber den Aufbau im Kindesalter gebildeter Harnsteine. 810-2.
- SCHMID, H. Ueber die Inhaltsstoffe von Eugenia caryophyllata (L.) Thunb III; Isolierung und Konstitution des Eugenitins. 813-20.
- SCHNIDER, O., & GRÜSSNER, A. Synthese von Oxy-morphinanen. 821-8.
- SCHOPFER, W. H., & GROB, E. C. Ueber den Einfluss von 1,4-Naphthochinonderivaten mit Vitamin K- oder Antivitamin-K-Charakter auf die Urease. 829-38.
- SCHWARZENBACH, G. Komplexe; Chelatkomplexe des Kobalts mit und ohne Fremdliganden. 839-53.
- SIGNER, R., & SCHWANDER, H. Isolierung hochmolekularer Nucleinsäure aus Kalbthymus. 853-9.
- SPEITEL, R., & SCHLITTLER, E. Ueber Acylierung von Norharman; über das Ringgerüst des Yohimbins III. 860-5.
- STOLL, A., & SEEBECK, E. Ueber die Spezifität der Allinase und die Synthese mehrerer dem Alliin verwandter Verbindungen. 866-76.
- VISCONTINI, M., & MEIER, J. Synthese de l'acide pteroylsulfo-L(+)-glutamique. 877-80.
- WETTSTEIN, A., & MEYSTRE, C. Ueber Steroide; ein einfacher Abbau der Gallensäuren-Seitenkette XIV; neue Partialsynthese von Δ^{11} -Anhydrocorticosteron-acetat. 880-8.
- WIELAND, K., & HERCZOG, A. Thermische Dissoziation und thermodynamische Eigenschaften von Hg_2 und Hg in Dampfphase. 889-900.
- WIZINGER, R., & BIRO, V. Ueber Formazylkomplexe I. 901-12.
- NIGGLI, P. Die geometrischen Grundlagen der Auswahlregeln der Eigenschwingungen und Term aufspaltungen in Molekel- und Kristallverbindungen. 913-24.
- GÜNTHER, H., & HEILBRONNER, E. Ergänzungen zur chemischen Thermodynamik nach Schottky, Ulich und Wagner. 925-39.
- RANGASWAMI, S., & REICHSTEIN, T. Konstitution von Odorosid A und Odorosid B; die Glykoside von Nerium odorum Sol.; Glykoside und Aglykone. 939-49.
- KARRER, P., & HAAB, F. Der oxydative Abbau von α -Ketocarbonsäuren durch Perphthalsäure; Mechanismus der unter der Wirkung von H_2O_2 oder Persauren verlaufenden Oxydationsvorgänge. 950-7.
- KARRER, P., & EUGSTER, C. H. Isolierung von Thymidin und Dimethylsulfon aus Equisetum palustre. 957-60.
- SCHMID, H., & KARRER, P. Reduktionen quartärer cyclischer Ammoniumsalze mit Lithiumaluminiumhydrid. 960-6.
- NAVES, Y. R. Etudes sur les matières végétales volatiles; présence de carvone et d'éther méthylé que de l'eugénol dans l'essence de rose de Bulgarie. 967.
- NAVES, Y. R., & BACHMANN, P. Sur la phényl-4-semicarbone de β -ionone. 968.
- NAVES, Y. R. Etudes sur les matières végétales volatiles; sur la nomenclature triviale des isomères. 969-72.
- KARRER, P., & HAAB, O. Zur Spaltung von Kohlenstoff-Kohlenstoff-Bindungen durch H_2O_2 und Persäuren. 973.
- BARTON, D. H. R., & ROSENFELDER, W. J. Ueber α -7-Cholestanol-(3). 975-8.
- SCHINDLER, O. Verbesserte Isolierungsmethode der Desoxyribonucleoside. 979-84.
- BÜCHI, J., URSprung, R., & LAUENER, G. N, N'-Dialkyl-pyrazolone. 984-92.
- FURTER, M. F., & BUSSMANN, G. Einfacher Kohlenoxydenwickler für die Mikrostickstoffbestimmung nach Dumas. 993-5.
- BUSSMANN, G. Beitrag zur Mikro-Damas-Bestimmung des Stickstoffs in der Aufzuchtform von Zimmermann. 995-8.
- FLECK, F., ROSSI, A., & SCHINZ, H. Ueber einige Umsetzungen von α -Keto- β -brom- γ -lactonen. 998-1012.
- KARRER, P., EUGSTER, C. H., & PERL, S. Muconaldehyd und Octadien-(3,5)-dion-(2,7). 1013-5.
- FUNKE, A., & KARRER, P. Synthese des Fumar-säure-monoaldehyd-äthylesters, der trans-Muconsäure, des Muconsäure-monoaldehyd-methylesters und der Hexatrien-1,6-dicarbon-säure. 1016-8.
- KARRER, P., & TESTA, E. Oxydativer Abbau des Tetrachlor-o-benzochinons mit Perphthalsäure; Untersuchung der Oxydationsprodukte. 1019-28.
- KARRER, P., & HOHL, T. Abbau des Tetrabrom-o-benzochinons durch Perphthalsäure zum α, β, γ -Tribrom-muconsäure- γ -Lacton und dessen weitere Umsetzungsprodukte. 1028-34.
- KARRER, P., & PORTMANN, P. Reduktion von L-Tryptophan-methylester mit $LiAlH_4$. 1034.

- KARRER, P., KARANTH, K. P., & BENZ, J. Iso-desmethyloxerophen. 1036-40.
- KARRER, P., & SCHWYZER, R. Kondensationsprodukte von 2,4,5-Triamino-6-oxy-pyrimidin mit D-Glucose und mit D-Fructose. 1041-6.
- WILLI, A., & SCHWARZENBACH, G. Komplexe; die Ultravioletabsorption der Anilin- und Anthranilsäure-diessigsäure und ihrer Metallkomplexe. 1046-52.
- PRELOG, V., KOCOR, M., & TAYLOR, W. I. Strychnos-Alkaloide; Dehydro-strychninon und Dehydro-strychninon. 1052-7.
- NAVES, Y. R. Etudes sur les matières végétales volatiles; sur les isomérisations des α - et des γ -irones au cours de la production des huiles essentielles d'iris. 1058-63.
- NAVES, Y. R. Etudes sur les matières végétales volatiles; présence d'un mélange d'ionones et de dihydro-ionones (iso-irone de Haarmann et Reimer) dans l'huile essentielle de racine de costus. 1064-9.
- PLATTNER, P. A., HEUSSER, H., & KULKARNI, A. B. Ueber Steroide und Sexualhormone; über die α -Oxyde des Allo-cholesterins und des Epiallo-cholesterins. 1070-4.
- MEISELS, A., JEGER, O., & RUZICKA, L. Zur Kenntnis der Triterpene; über die Konstitution des α -Amyrins und seine Beziehungen zu β -Amyrin. 1075-84.
- PEROLD, G. W., & JEGER, O. Zur Kenntnis der Diterpene; über die partielle Dehydrierung des Fichtellits. 1085-96.
- WARTBURG, A. V. Zur Kenntnis des Di-thiazolyl-(4,4')-methans. 1097-1101.
- MEYER, K. H., & RATHGEB, P. Recherches sur l'amidon 45; sur le dosage des groupes terminaux de polysaccharides et d'oligosaccharides au moyen de periodate. 1102-7.
- SCHWARZENBACH, G., & GYSLING, H. Das Redoxgleichgewicht Purpureat \rightleftharpoons Dibarbiturylamin. 1108-13.
- BECKER, A. Zur Wanderung von Brom in β -Ketosäureestern und 1,3-Diketonen und über Versuche zur Darstellung eines Cyclopentan-1,3-dions. 1114-22.
- RICHTER, R. Ueber Cyclopentan-1,3-dione und isomere Enol-lactone. 1123-36.
- FREI, J., & LEUTHARDT, F. La synthèse biologique de la glutamine. 1137-43.
- STRÜCKER, K. Ein Beitrag zur mathematischen und graphischen Behandlung der photographischen Entwicklung. 1144.
- FISCHER, E. H., & BERNFELD, P. Sur les enzymes amylolytiques; absence d'inositol dans l' α -amylase. 1146-50.
- NAVES, Y. R. Etudes sur les matières végétales volatiles; sur l'évaluation des γ -irones et de leurs dérivés par l'ozonolyse. 1151-5.
- KARRER, P., PORTMANN, P., & SUTER, M. L-Valinol und L-Tyrosinol. 1156.
- HARDEGGER, E., & JUCKER, O. Derivate der 3,6-Anhydro-glucose und des Glucose-6-johydrins. 1158-62.

J. Optic. Soc. America, 1949, 39: No. 4 (Apr.)

- McNALLY, J. R., JR. A preliminary investigation of the spectra of uranium isotopes. 271-4.
- SILVERMAN, S. The determination of flame temperatures by infra-red radiation. 275-7.
- WEAVER, K. S. A provisional standard observer for low level photometry. 278-91.
- KOPPIUS, O. G. Detection of lead in air with the aid of a Geiger-Müller counter. 294-7.

- DI JORIO, M. The general theory of isoplatanism for finite aperture and field. 305-19.
- STRONG, J. Resolving power limitations of grating and prism spectrometers. 320-3.

J. Phys. Colloid Chem., 1949, 53: No. 4 (Apr.)

- BANCROFT, W. D. Heredity and environment. 457-72.
- LITTLE, M. H., & MARTELL, A. E. Raman spectra of acetals. 472-82.
- FRANCE, W. G., & TURK, A. Electroorganic reductions; the effect of dielectric constant of the solvent. 482-6.
- CHEN, S. W. The photochemical degradation of polystyrene. 486-96.
- SULLIVAN, M. V., & HUNT, H. The heats of combustion of five aromatic amines. 497-500.
- PARTINGTON, J. R., & WHYNES, A. L. The vapor pressure of nitrosyl chloride. 500-5.
- GARRETT, A. B., WELSH, J. [et al.] Some fundamental studies of electrolytes and electrochemical couples over the temperature range 25°C. to -75°C. 505-18.
- SHURTZ, R. F. An analysis of reactions in three-phase-state spaces in three-component systems. 519-26.
- BOCKRIS, J. O., & CONWAY, B. E. Hydrogen overpotential and the partial inhibition of the corrosion of iron. 527-39.
- HULBURT, H. M. The viscosity of compressed gases. 540-4.
- PAGE, J. E., SMITH, J. W., & WALLER, J. G. Polarographic behavior of aromatic nitro compounds; mononitro compounds. 545-62.
- ZIMMERMAN, J. F. Diffusion and activation control in heterogeneous reactions. 562-9.
- MOREY, D. R. A theory of viscous deformation in polymers; the volume and surface cohesional energy of the basic moving aggregate. 569-90.

11. Dentistry; Stomatology

Dent. Digest, 1949, 55: No. 4 (Apr.)

- SAGHIRIAN, L. M. Pocket elimination by electro-surgery. 156-62.
- SHERER, J. W. The Sherer spring lock attachment. 163-7.
- ORMAN, J. E. The Stevens-Johnson syndrome. 167.
- JAFFE, S. S. A technique for mandibular impression. 168.

J. California Dent. Ass., 1949, 25: No. 3 (May-June)

- WOLFSOHN, B. L. Endodontia and tooth conservation. 105-8.
- STREET, R. T., & STREET, J. B., JR. Pathology of radiation of interest to the dentist. 109-12.

J. Canad. Dent. Ass., 1949, 15: No. 5 (May)

- MARTIN, P. Dental care for Canada's children. 247-51.
- CLINE, H. M. Gold foil; the class five restoration. 252-7.
- SIMON, M. L. Full denture construction and duplicate dentures. 258-65.

POITRAS, P. E. Une maladie des gencives connue comme funeste; le scorbut. 291-6.

No. 6 (June)

- MACDONALD, G. M., & ROGER, A. T. Some dental aspects of maxillo-facial injuries. 305-18.
BROWN, H. K. How to prevent and control tooth decay. 319-22.
BORDEN, S. M. Oral haemorrhage. 323-7.
MASON, W. J. A more efficient toothbrush head. 327-9.
MARTIN, P. Les soins dentaires aux enfants Canadiens. 351-5.

Northwest Dent., 1949, 28: No. 2 (Apr.)

- NELSON, E. A. The problem of occlusion in the general practice of dentistry. 89-93.
PSYCHOSOMATIC sleep in dentistry; a preliminary report. 94-8.
BETLACH, F. V. Alloy restoration of distal cavities of cuspids. 99.

Oral Hyg., Pittsb., 1949, 39: No. 5 (May)

- HOLLANDER, L. Dermatitis caused by local anesthetic solutions. 732-5.

Texas Dent. J., 1949, 67: No. 6 (June)

- KESEL, R. G. An evaluation of caries control methods. 245-52.

Tribuna odont., B. Air., 1949, 33: No. 5 (May)

- PIERANGELI, R. E., & GÓMEZ DE NARANJO, C. La diabetes en odontología. 154-8.

Zahnärztl. Rdsch., 1949; No. 5 (Mar. 5)

- STREUER, W. Beobachtungen an Kieferzysten; mit röntgenologischen und kasuistischen Beiträgen. 65; passim.
GREVE, H. C. Die grundsätzliche Behandlung der erkrankten Zahnpulpa und der Zahnpulpenkanäle. 68; passim.
SCHULZ, A. Pulpenschutz unter Silikatfüllungen. 75.

12. Dermatology

Ann. derm. syph., Par., 1949, 9: No. 2 (Mar.-Apr.)

- GRIVEAUD, E., & ACHARD, J. Réflexions à propos de la pemphigide séborrhéique. 129-49.
RAJKA, E., & ASBOTH, A. La question de l'urticaire par le froid. 149-57.
CHAPUIS, J. L. Tendances actuelles de la dermatologie au Etats-Unis. 158-67.
FRANKL, J. Nouvelles données sur la radiothérapie de l'herpès récidivant. 168-70.
TANESSA, A. Dysplasie ectodermique héréditaire (anidrose, hypotrichose et anodontie) et altérations endocriniennes. 171-5.
GATÉ, J., COUDERT, J. [et al.] Amylose systématisée, linguale, rénale et ganglionnaire, chez un carencé. 176-80.

J. Invest. Derm., 1949, 12: No. 5 (May)

- TOBIAS, N. Tickbite granuloma. 255-9.

KLINCK, G. H., JR. Reaction of psoriasis following use of gamma globulin. 261.

LANGE, K., & WEINER, D. The effect of certain hyperkinemics on the blood flow through the skin. 263-9.

RAVITS, H. G. Cutaneous cryptococcosis: a survey of cryptococcus on normal and pathologic skin. 271-84.

SIMONS, R. D. G. Additional studies on psoriasis in the tropics and in starvation camps. 285-94.

LOEWENTHAL, L. J. A. Species of Aloe (other than Aloe vera) in the treatment of roentgen dermatitis. 295-8.

LADEN, E. L., & WALLACE, D. A. Contact dermatitis due to procaine; a common occupational disease of dentists. 299-306.

POTELUNAS, C. B., MEIKNER, M. D., & HARDY, J. D. Measurement of pain threshold and superficial hyperalgesia in diseases of the skin. 307-16.

13. Diagnosis; Clinical Methods

Canad. J. M. Techn., 1949, 11: No. 2 (June)

BENSLEY, S. H. Some difficulties encountered in histological staining. 47-52.

BELL, E., & KLASSEN, M. Some histological methods. 53-63.

LEPP, E. Silicone surfaces and blood clotting. 64-9.

HIEATT, S. The simple diluent for enumeration of erythrocytes. 70.

ZIFKIN, H. Observations in over 45,000 pregnancy tests. 71-75.

LEITH, A. R. The use of caronamide in penicillin therapy; case report. 76-80.

ELLIOTT, B. Methods of washing glassware. 81-90.

Laboratorio, Granada, 1949, 7: No. 40 (Apr.)

HERNÁNDEZ ANDUEZA, P. Sobre el empleo de la rana común (Rana esculenta) para el diagnóstico biológico del embarazo. 301-39.

REPETTO Y REY, B. Un nuevo ureometro de hipobromito. 341-7.

GODED Y MUR, A. Presentación de los análisis clínicos; fórmula leucocitaria. 349-53.

MALTANER, E., & GNESH, G. M. Método para la determinación de títulos entre 10 y 100 en la reacción cuantitativa de fijación del complemento para sífilis (transl.) 355-65.

BABICH, S., & SPANGARO, L. La fórmula leucocitaria en el curso del tratamiento con estreptomina (transl.) 367-71.

14. Digestive System

Acta gastroenter. belg., 1949, 12: No. 4 (Apr.)

TVERDY, G., FROELICH, A. L., & FIERENS, B. L'avitaminose E au cours de la sprue. 221-32, 4 pl.

LEDERER, J. Le rôle du suc gastrique dans la régulation du métabolisme du fer. 233-6.

DAUMERIE, L., & DE BACKER, J. L'événement diaphragmatique. 237-53.

BUYSSENS, N. Entérite atrophique, colite ulcéreuse et avitaminose PP. 254-62.

BROHEE, G. Le volvulus gastrique à charnière dans les anomalies du diaphragme. 263-66.

- DAUMERIE, L., CHEVALIER, M., & GALLUS, P. Hernie de l'hiatus oesophagien et volvulus gastrique. 263-5.
- DAUMERIE, L., & DE BACKER, J. Volvulus gastrique en U couché dans un cas d'événtration diaphragmatique gauche mal tolérée; opération par plicature du diaphragme et fixation de l'estomac par le procédé de Lambret; guérison. 265-7.
- MANIL, J., & RIJCKAERT, G. Un cas d'événtration diaphragmatique compliquée de volvulus gastrique. 267-9.
- VAN LEEUW, R. Volvulus gastrique avec forte aérogastrie dans un cas d'événtration. 269-71.
- ARETZ, H., & PULINCK, L. Volvulus gastrique à charnière par événtration diaphragmatique gauche 34 ans après une pleurésie purulente. 271-4.
- LE CLUYSE, R. Estomac en volvulus complet dans une hernie diaphragmatique. 274-6.
- VAN DAMME, J., & GERARD, A. A propos d'une hématoméose. 287-90.
- VAN DAMME, J. Un cas de perforation du côlon descendant. 290-2.
- YVERGNEAUX, E. A propos d'un cas de fistule gastro-jéjuno-colique. 293-5.
- YVERGNEAUX, E., & MOERMAN, J. Sarcome primitif de l'estomac. 295-8.

Am. J. Digest. Dis., 1949, 16: No. 6 (June)

- GABRIELE, A. J., & MARBLE, A. Clinical experience with a new modified protamine insulin (NPH-50) 197-206.
- BLAHA, V. B., & SALTZSTEIN, H. C. Diagnostic difficulties in rectosigmoid lesions. 206-13.
- SCHNEIDER, A. D. Leiomyoma of the rectum. 214.
- MARKS, M. M. Cellulose esters in the treatment of constipation. 215-7.
- DOANE, J. C., BEHREND, M. [et al.] Complete obstruction of the common bile duct due to chronic pancreatitis; a report of an unusual case including nine operations with recovery of the patient. 218-20.
- MELAMED, A., & SCHNEIDER, C. R. Chronic duodenal ulcer; hemorrhage due to trauma. 220-2.
- COOK, J. E., & MALEWITZ, E. C. Dry feedings in gastric motor delay. 222-4.

16. Forensic Medicine; Toxicology

J. Crim., Chic., 1949, 39: No. 6 (Mar.-Apr.)

- LUNDEN, W. A. Captivity psychoses among prisoners of war. 721-33.
- REINHARDT, J. M., & FISHER, E. C. The sexual psychopath and the law. 734-42.
- STROCK, F. J. Validity of the admission-confession distinction for purposes of admissibility. 743-50.
- MACHTINGER, S. J. Psychiatric testimony for the impeachment of witnesses in sex cases. 750-4.
- LUNDEN, W. A. The mortality of the sheriff. 756.
- DUTRA, F. R. Medicolegal aspects of conflagrations. 771-7.
- KLUGMAN, R. H. Admissibility of scientific evidence of alcoholic intoxication where specimen of blood obtained without defendant's knowledge. 808.

17. Genetics; Eugenics

C. rend. Acad. sc., 1949, 228: No. 13 (Mar. 28)

- CHEVALIER, A. Sur une virose remarquable ayant fait apparaître une espèce liméenne nouvelle par mutation de la cymbalaire des murailles. 1077-9.
- WINTREBERT, P. Le lamarckisme chimique. 1079-82.
- CHEDIN, J., & FÉNÉANT, S. Sur l'équation d'équilibre de l'ionisation de l'acide nitrique en solution aqueuse. 1120-2.
- CORDIER, P., & CAGNIANT, D. Contribution à l'étude de l'acide paranitrophénylpyruvique et de ses dérivés. 1130-2.
- BEDOS, P. Sur la décomposition des organo-magnésiens par l'éthérate de bromure de magnésium. 1133.
- ETIENNE, A., & BICHET, G. Union labile de l'oxygène au carbone; sur les photoxydes dissociables à la température ordinaire. 1134-6.
- CAILLEAU, R., LÉVY, J. [et al.] Les variations de la riboflavine, des acides nicotinique, pantothénique et ascorbique au cours de la croissance du blé et du pois. 1151.
- JANOT, M. M., & CHAIGNEAU, M. Niobioxyfluorures d'alcaloïdes. 1152-4.
- IVANOFF, A. Longueur d'onde de mise au point de l'oeil. 1156.
- ABELOOS, M. Sur la régénération compensatrice de l'opercule du serpulide *Hydroides norvegica* Gunn. 1157-9.
- ROSTAND, J. Sur la descendance d'un mâle polydactyle de crapaud ordinaire, *Bufo bufo*. 1159-61.
- NIGON, V. Effets de la polyploïdie chez un nématode libre. 1161.
- RAPKINE, L., SHUGAR, D., & SIMINOVITCH, L. Réactivation par la chaleur de la triosephosphate déshydrogénase. 1163.
- BOITEAU, P., DUREUIL, M., & RAKOTO-RATSIMAMANGA, A. Contribution à l'étude des propriétés antituberculeuses de l'oxysialoside; dérivé hydrosoluble de l'asiaticoside extrait de *Centella asiatica*. 1165-7.
- KHOUVINE, Y., & GRÉGOIRE, J. Désoxyribonucléoprotéines de tissus cancéreux; épithélioma atypique du rat. 1167-9.
- RAYMOND-HAMET. Sur quelques propriétés pharmacologiques du tartrate de corynanthéine. 1169-71.
- RYBAK, B. Conditions et nature de la transformation muqueuse de *Phytomonas (Bacterium) tumefaciens*. 1171.

Cienc. & Invest., B. Air., 1949, 5: No. 5 (May)

- CANALS FRAU, D. El método de las placas fotográficas aplicado al estudio de la radiación cósmica. 170-89.
- SIVORI, E. M. Hormonas vegetales. 180-202.
- SHIMKIN, D. B. Los depósitos de uranio en la Unión Soviética (transl.) 207.
- CIENCIA soviética; editorial de Pravda. 210.
- LANARI, A. Sutures e injertos en la aorta torácica. 212.

Endeavour, Lond., 1949, 8: No. 30 (Apr.)

- DARLINGTON, C. D. Genetic particles. 51-61, 4 pl.

- HARTREE, D. R. Modern calculating machines. 65-9.
 KENDREW, J. C. Foetal haemoglobin. 80-5, incl. pl.
 MONCRIEFF, R. W. Recent developments in the chemistry of perfumes. 92-5.

J. Agr. Res., 1949, 78: No. 10 (May 15)

- WALKER, K. C. Problems relating to the removal of DDT spray residue from apples. 383-7.

Nature, Lond., 1949, 163: No. 4152 (May 28)

- BROWN, C. J., COLEMAN, D., & FARTHING, A. C. Further studies in synthetic polypeptides. 834.
 THAYSEN, A. C., FORSYTH, W. G. C. [et al.] Organisms producing antibiotics in tropical soils. 835.
 BUTLER, J. A. V., & MILLS, G. L. Concentration of the toxic substance from agenzized flour. 835.
 LEUPIN, E., & VERZAR, F. Influence of desoxycorticosterone on glycogen formation and glucose uptake of isolated muscle. 836.
 JEENER, R. Distribution of ribonucleic acid in the cytoplasm of growing cells studied with phosphorus-32. 837.
 HAJDU, S., & McDOWALL, R. J. S. Potassium and neuromuscular transmission. 841.
 STEWART, G. T. Nature of the action of emetine upon *Entamoeba histolytica*. 842.
 FINLAYSON, L. H., & HAMER, D. Free amino acids in the haemolymph of *Calliphora erythrocephala* Meigen. 843.
 FRY, J. F., & SMART, P. M. T. Use of wetting agents against heat and undergrowth fires. 844.
 DIXON, J. K., WEITH, A. J., JR. [et al.] Measurement of the adsorption of surface-active agent at a solution-air interface by a radiotracer method. 846.
 BELL, D. J., & PALMER, A. Quantitative chromatographic analysis of tetra-, tri- and di-methyl fructoses. 846.
 LUCAS, E., & CANNON, H. G. The teaching of biology in schools. 846.
 RHODERICK, E. H. Inelastic scattering of protons by magnesium and aluminium. 848.
 JUNGNER, G., JUNGNER, I., & ALLGÉN, L. C. Molecular weight determination on thymonucleic acid compounds by dielectric measurements. 849.

Nature, Par., 1949: No. 3168 (Apr.)

- MERLE, R. Les nuits de la limace. 97-9.
 PIRAUX, H. La cinématographie des couleurs; les procédés additifs. 101-5.
 WILLEMART, A. L'oxyde d'éthylène dans l'industrie chimique organique. 106-8.
 SCHAPER, A. Les hormones au service de l'élevage. 118-20.
 GÉNIN, G. Le lait, matière première de l'industrie chimique. 141.

Proc. R. Soc., Lond., Ser. A, 1949, 198: No. 1047 (Apr. 22)

- MOFFITT, W. The electronic structures of carbon monoxide and carbon dioxide. 524-39.
 DALY, E. F. The spectral response of a phosphor to infra-red radiation. 554-62, pl.

Research, Lond., 1949, 2: No. 5 (May)

- BARD, B. J. A. Organization of industrial research. 197-201.
 LIPSON, H. X-ray diffraction in research. 202-9.
 HOWES, F. N. Vegetable sources of essential oils. 217-20.
 NICHOLAS, N. Violin research. 221-4.
 HERDAN, G. Use of statistical inequalities in polymer research. 235-7.
 FRÖHLICH, P., & SZALAY, L. Permanent orientation of dyestuff molecules caused by illumination. 245.
 SALTON, M. R. J., & ALEXANDER, A. E. Estimation of soaps and ionized detergents. 247.
 BASTIANSEN, O., ELLEFSEN, O., & HASSEL, O. Structure of $\alpha, \beta, \gamma, \delta$ and ϵ benzene hexachloride. 248.

Sc. Illust., N. Y., 1949, 4: No. 4 (Apr.)

- RATCLIFF, J. D. New York begins work on a city for the sick. 21, &c.
 SERUM (The) that will save Europe's children. 46-9.

18. Genetics; Eugenics

Evolution, Lanc., 1949, 3: No. 2 (June)

- NEWELL, N. D. Phyletic size increase, an important trend illustrated by fossil invertebrates. 103-24.
 HOOIJER, D. A. Mammalian evolution in the Quaternary of southern and eastern Asia. 125-8.
 HASKINS, C. P., & HASKINS, E. F. The role of sexual selection as an isolating mechanism in three species of poeciliid fishes. 160-9.
 HOVANITZ, W. Interspecific matings between *Collas eurytheme* and *Collas philodice* in wild populations. 170-3.
 BATEMAN, A. J. Analysis of data on sexual isolation. 174-7.
 SIMPSON, G. G. Essay-review of recent works on evolutionary theory by Renach, Zimmermann, and Schindewolf. 178-84.

J. Hered., 1949, 40: No. 4 (Apr.)

- TAYLOR, J. H. Chromosomes from cultures of excised anthers. 86-8.
 CLARK, A. M. Interaction of factors affecting wing length in *Habrobracon*. 90-4.
 McDONALD, R. E. Anodontia in hereditary ectodermal dysplasia. 95-8.
 FOOTE, C. L. A mutation in the golden hamster. 100.
 STEPHENS, S. G. Genom analysis in amphidiploids; a new method of allocating genes to their correct subgenoms. 102-4.

20. Gynecology; Obstetrics

Gynaecologia, Basel, 1949, 127: No. 5 (May)

- BOTELLA LLUSIA, J., & MALDONADO DEL CASTILLO, A. Ueber die Wirkung des Novokains in der Reaktion des Uterus auf das wehenanregende retrohypophysäre Hormon. 273-85.

- VRIES, S. I. DE. Silent hemolytic disease of the newborn. 285-97.
 KOSOWSKI, M. Ein Beitrag zur Behandlung der angeborenen Scheidenaplasie mittels Transplantation von Eihäuten. 298-301.
 SAUTER, H. Die konstriktorische Wirkung verschiedener Wehenmittel auf die Uterusgefäße. 302-24.

Mat. & inf., Roma, 1949, 21: No. 2 (Mar.-Apr.)

- BENTIVOGLIO, G. Ancora troppi pregiudizi, troppi errori a danno dei bambini. 75-80.
 GODANO, F. Per una migliore protezione dell'infanzia. 83-8.
 SINOPICO, P. Maternità e infanzia nell'arte. 95-9.

Ned. tschr. verlosk., 1949, 48: No. 6

- DRIESSEN, L. D. Pertubatie met zoutsolutie. 367-71.
 FREUD, J. Mamma en lactatie. 372-94.
 GULIK, P. J. VAN, & HULSMANN, H. J. Over hormoonbepalingen in de urine van normale vrouwen. 395-407.
 SPECKEN, J. L. H. Een nieuwe prothese voor het maken van een kunstmatige vagina volgens de methoden van Kirschner en Wagner. 408-15.
 SNOO, DE. Eclampsie. 422-6.
 LINDEBOOM, G. A. Eclampsie, van het standpunt van de internist. 426.
 SILLEVIS SMITT, W. G. Eclampsie, van het standpunt van de neuroloog. 427-31.
 GILSE, VAN, GROOT DE [et al.] Rubeola en zwangerschap. 433.
 SNOECK. La mort dans l'éclampsie gravidique. 434-49.
 PLATE. Ovarium-tumoren met hormonale functie. 449-51.
 KLOOSTERMAN. De klinische betekenis van de rhesusfactor voor de verloskunde. 451-65.

Rev. fr. gyn. obst., 1949, 44: No. 3 (Mar.-Apr.)

- KELLER, R. Troubles de la dilatation du col et spasmes dans l'accouchement compliqués de prolapsus avec hypertrophie du col. 73-81.
 LARTIGAUD, E. Absence congénitale de vagin; traitement chirurgical par la méthode des greffes de Thiersch. 82-98.
 SEGUY. A propos de trois observations de mort habituelle du fœtus. 99.

Rev. gin. obst., Rio, 1949, 43: No. 4 (Apr.)

- COSTA, C. C. DA. Aspectos particulares da natalidade. 179-87.
 NEME, B. Prognóstico do feto é recém nascido na eclampsia. 188-200.
 GOUVEA, L. R. L. DE. Tratamento da hiperemese gravídica. 201-4.
 RIBEIRO, D. Sobre a supuração dos miomas uterinos; apresentação de três casos com revisão da literatura. 206-14.
 RODRIGUES, M. J. Serviço social e maternidade. 216-20.

Tokogin. práct., Madr., 1949, 8: No. 70 (Mar.)

- MUÑOZ FERRER, F. Diagnóstico precoz del sexo. 65; passim.
 BUENO, B. Contribución al estudio de las grandes tumoraciones. 79-86

- MONTALVO. Duración del celo en la rata castrada, inyectada con distintos ésteres del estradiol. Acad. soc., 29.
 DE LA FUENTE. Investigaciones sobre la función motriz de las trompas de Falopio de la mujer. Acad. soc., 31-5.
 DE LA PEÑA & ESCUDERO. Utererolittectomia transvaginal. Acad. soc., 35-8.

21. Hematology

Blood, Balt., 1949, 4: No. 6 (June)

- SMITH, C. H. Chronic congenital aregenerative anemia (pure red-cell anemia) associated with iso-immunization by the blood. 697-705.
 SCHWARTZ, S. O., & MASON, J. Mediterranean anemia in the Negro; a report of four cases and their families. 706-21.
 MOLONEY, W. C., & MALZONE, L. A rapid slide test for heterophile antibody in infectious mononucleosis. 722-7.
 MALTANER, F., & ALMEIDA, J. O. DE. The parallel effects of magnesium on the complementary and coagulative activities of blood serum. 728-33.
 LYONS, H. A., & HARRISON, J. O. The absence of the heterophile reaction in the spinal fluid in infectious mononucleosis. 734-8.
 ALEXANDER, B., DE VRIES, A., & GOLDSTEIN, R. A factor in serum which accelerates the conversion of prothrombin to thrombin; its evolution with special reference to the influence of conditions which affect blood coagulation. 739-46.
 ALEXANDER, B., & DE VRIES, A. A factor in serum which accelerates the conversion of prothrombin to thrombin; its relationship to the coagulation defect of thrombocytopenic blood. 747-51.
 ALEXANDER, B., & DE VRIES, A. The coagulation defect in hemophilia with particular reference to the conversion of prothrombin to thrombin and the evolution of the prothrombin conversion accelerator. 752-8.
 BICHEL, J. Lymphatic leukemia and lymphatic leukemoid states in cancer of the stomach. 759-66.
 GARDNER, F. H., & METTIER, S. R. Lymphocytic leukemoid reaction of the blood associated with military tuberculosis. 767-75.

23. Hospitals

Hosp. Progr., 1949, 30: No. 6 (June)

- SISTER MIRIAM TERESA. The advantages of a diabetic floor. 179.
 KELLY, G. Should the cancer patient be told? 189.

Mod. Hosp., 1949, 72: No. 6 (June)

- CUNNINGHAM, R. M., JR. Hospitals under socialized medicine. 51-5.
 MOLNER, J. G. The care of polio patients is a job for the general hospital. 56-8.
 SARVIS, L. J. Women's Hospital, Flint, Mich.; the architect was blessed with a cooperative board. 59-63.
 FRIEDMAN, S. L. Principles, technics and problems of admitting patients. 67-71.

- LISWOOD, S. Preventive medicine begins in the hospital. 72.
- TROXELL, A. M. The value of physical therapy in the small hospital. 73.
- HOPE, M. C. Licensure works for the hospital. 75.
- JOHNSON, L. W. Look who's practicing medicine now. 92.

South. Hosp., 1949, 17: No. 6 (June)

- VOLUNTARY (A) national health program. 23-6.
- HILLMAN, C. C. Routine laboratory tests at admission. 26-34.

27. Medicine

Acta med. scand, 1949, 133: No. 3 (Apr. 23)

- LOU, H., & WULFF, F. Observations of methylthiouracil treatment of thyrotoxicosis. 149-56.
- KRISTENSON, A. The variations in size (the lymphocyte profile) of the lymphocytes circulating in the blood in some normal and pathological conditions; preliminary report. 157-61, 6 diag.
- LÖFSTRÖM, G. Comparison between two Swedish influenza virus strains and virus A strain P Rs. 162-70.
- WESTMAN, A. The value of implantation of hypophyseal tissue in the treatment of hypophyseal insufficiency. 171-85.
- SOISALO, P. Blood iodine and thyroid function; a study of 254 cases. 186-209.
- HORÁNYI, M. Fractionation of fibrinogen. 210-3.
- REIS, G. VON. Clinical aspects of endocardial myxoma situated in the left atrium. 214-9.

Actual. méd., Granada, 1949, 35: No. 291 (Mar.)

- VALLEJO DE SIMÓN, A. M. Nuestra experiencia en el tratamiento de la meningitis tuberculosa con estreptomycin. 129; *passim*.
- GARRIDO PERALTA, M. La cirrosis experimental por el tetracloruro de carbono y la influencia de la dieta sobre la evolución de las lesiones; importancia de la lesión vascular. 142.
- BURGOS, M. Estudio comparativo de la acción del cloroformo y del éter sobre el sistema circulatorio. 154-8.
- GARRIDO QUINTANA, F. La nueva lucha anti-leprosa; esquemas. 159-63.
- GONZÁLEZ MARTÍNEZ, J. La responsabilidad del médico. 170-7.

Am. J. M. Sc., 1949, 217: No. 6 (June)

- BOGER, W. P., & WILSON, W. W. Rapid attainment of therapeutic penicillin concentrations in the cerebrospinal fluid. 593-9.
- SCHLICHTER, J. G., MacLEAN, H., & MILZER, A. Effective penicillin therapy in subacute bacterial endocarditis and other chronic infections. 600-8.
- KERN, R. A., SOLOFF, L. A. [et al.] Pericardial effusion; a constant, early and major factor in the cardiac syndrome of hypothyroidism (Myxedema heart) 609-18.
- GARCÍA CARRILLO, E. Some cardiological problems of the tropics. 619-26.
- KENT, G. T., SHIPLEY, R. A., & RUNDELL, K. D. Thiourea compared with propylthiouracil in the treatment of thyrotoxicosis. 627-31.

- LAMPE, I., CHREST, C. P., & KOCH, D. A. Concentrated roentgen therapy of cervical tuberculous lymphadenitis. 632-6.
- GOLDMAN, M. L., KRISS, J. P. [et al.] The transfusion of arterial hypertensive and normotensive blood into hypertensive subjects. 637-43.
- GREENMAN, L., TIPPING, J. S., & ROSENBAUM, J. D. The influence of alcohol on the intravenous galactose tolerance test. 644-50.
- WATSON, C. J., & GREENBERG, A. Certain effects of salt poor human albumin in cases of hepatic disease. 651-7.
- BEELAR, V. P., ZIMMERMAN, H. J., & MANCHES-TER, B. Prozone phenomenon in the serodiagnosis of syphilis; a clinical study. 658-65.
- LEFF, I. L., ROSENBERG, B. [et al.] Recovery from uremia; a report of five cases. 666-73.
- PENDERGRASS, E. P., & KIRSH, D. On the occurrence of herpes zoster in carcinoma of the breast. 674-80.
- HOFFMAN, G. L., JR. Current trends in diagnosis and treatment of cervical cancer. 681-9.
- WOLMAN, I. J., & EVANS, A. N. The phosphatases in relation to clinical pediatrics. 690-707.
- ALEXANDER, I. E., & GITHLER, F. J. The effects of jet engine noise on the cochlear response of the guinea pig. 708.
- BARKER, E. S., PONTIUS, R. G. [et al.] Simultaneous comparisons of alveolar gas tensions obtained by various sampling methods. 708.
- HEINRICH, M. R., WILSON, D. W., & GURIN, S. Isotopic studies of the biosynthesis of nucleic acid components; purines and pyrimidines. 709.
- FORMAN, C., DRABKIN, D. L., & EHRICH, W. E. Nucleic acids and antibody production by plasma cells. 710.
- DRABKIN, D. L. The standardization of hemoglobin measurement. 710.

Ann. méd., Par., 1949, 50: No. 2

- PROVOST, C. Médecine et problèmes humains. 117-32.
- CROSNIER, R. Le paludisme métropolitain. 133-46.
- COUMEL, H., CAMELIN, A., & COLAS, J. Les cardiopathies traumatiques; à propos d'une observation de block A. V. d'origine traumatique. 147-73.
- FERRABOU, L., JUDE, A. [et al.] Une toxoinfection collective d'origine alimentaire à bacille de Gaertner. 174-82.
- PARAIRE, BAYLON & JARNIOU. Considérations sur des complications neurologiques des tétères par hépatite infectieuse. 183-92.
- DUROUX, A., ABLARD & DUCHENE. La primo-infection tuberculeuse dans l'armée. 193-201.
- CROSNIER, R. Streptocoque et rhumatisme articulaire aigu. 202-11.

Arch. Int. M., 1949, 83: No. 5 (May)

- MUIRHEAD, E. E., CRASS, G. [et al.] Iron overload (hemosiderosis) aggravated by blood transfusions. 477-501.
- FETTER, F., & SCHNABEL, T. G. Concurrent herpes zoster and chickenpox; report of a case. 502-4.
- HYDE, B., & HYDE, L. Disseminated coccidioidomycosis and lymphohematogenous tuberculosis; report of a case. 505-14.
- HAUNZ, E. A. Present status of insulin resistance; report of a case with autopsy. 515-27.

- MUIRHEAD, E. E., VANATTA, J., & GROLLMAN, A. Acute renal insufficiency; a comparison of the use of an artificial kidney, peritoneal lavage and more conservative measures in its management. 528-38.
- BJÖRNEBOE, M., BRUN, C., & RAASCHOU, F. Colloid osmotic pressure in chronic hepatitis. 539-46.
- ALTSCHULE, M. D., & LEWIS, H. D. Activity of carbon anhydrase in the blood; study of patients with dyspnea consequent to chronic cardiac and pulmonary disease. 547-51.
- KIRSNER, J. B., PALMER, W. L. [et al.] Gastroenterology; a review of the literature from July 1947 to July 1948. 552; passim.

Arizona M., 1949, 6: No. 6 (June)

- BOWER, A. G. Infectious mononucleosis. 17-21.
- BATES, W. H. Bundle branch block with spontaneous remission after 18 months. 21-3.
- MANOIL, L. A review of thrombo-angitis obliterans. 24-9.

Brit. M. J., 1949, 1: No. 4613 (June 4)

- CAIRNS, H. Surgical aspects of meningitis. 969-76.
- TIDY, H. Ayerza's disease, silitosis and pulmonary bilharziasis. 977.
- MALIPHANT, R. G. The incidence of cancer of the uterine cervix. 978-82.
- HARRIS, A., & LANE, M. A. Psychiatric patients and the Disabled Persons (employment) Act. 982.
- BELLINGER, H. E. Phyto-photo-dermatitis. 984-6.
- KEELE, K. D. The prognosis and treatment of sprue in India. 986-9.
- HOWELL, C. A. H. A case of thrombophlebitis migrans. 989.
- PUNT, N. A. Otitis externa granulosa. 989.
- SOLOMONS, M., & WITTHCOMBE, J. F. R. Pre-pubertal gonococcal peritonitis. 990.
- GRIFFIN, J. L. A bronchial suction catheter. 1000.

Bruxelles méd., 1949, 29: No. 18 (May 1)

- VOKAER, R. Etude de la fonction hormonale et du diagnostic du cancer génital de la femme par le frottis vaginal; technique et possibilités. 941-57.
- LA FONTAINE, A. La fièvre du Queensland ou maladie de Derrick-Burnet. 958-66.

Canad. Doctor, 1949, 15: No. 6 (June)

- MEDICINE in the new social order. 31-4.
- QUIPS and anecdotes about famous doctors. 40-3.

Clin. Med., 1949, 56: No. 5 (May)

- HERZ, L. F. Treatment of essential hypertension with diuretics; a report on a series of 50 cases. 81-3.
- VAUGHAN, J. H. Treatment of infected tonsils and adenoids. 84.
- MARPLE, C. D. Infectious diseases of the respiratory tract. 86.

Dia méd., B. Air., 1949, 21: No. 18 (May 2)

- MARTINI, T. Carditis reumatismal; enfermedad mitral, insuficiencia cardíaca congestiva por fibrilo-flutter. 757-61.
- CERESETO, P. L. El problema de la esterilidad conyugal. 774-9.
- ARIEL, I. M. La hipoproteïnemia post-operatoria en los enfermos con cáncer gastro-intestinal (transl.) 782-7.
- MARRUGAT, O. L. La nefro-arteriografía. 790-2.
- GHERSI, J. A., PIACQUADIO, N., & LARA, D. Causas del miningismo post-encefalográfico con aire; su solución. 797-9.
- BLADES, B. Tumores del mediastino (transl.) 799.

East Afr. M. J., 1949, 26: No. 3 (Mar.)

- VINT, F. W. Some observations on the anterior lobe of the pituitary gland in the adult male African. 58-68.

Gazz. san., 1949, 20: No. 3 (Mar.)

- GASBARRINI, A. Ostruzione calcolosa del coledoco epato-colangite ricorrente e probabile edema della testa del pancreas. 97-103.
- NICEFORO, A. Ma perché ridiamo? breve pagina di fisiopsicologia del riso. 104-7.
- CORSINI, A. Specifico e ciarlatani di altri tempi. 108-11.
- ZAROTTI, F. Il narcovene nella pratica ortopedica e traumatologica. 112-5.
- BELLINI, E. Il trattamento delle stenocardie; i composti della serie dietilaminica. 116-21.
- PELUZZO, L. La penicillina nella difterite. 122-5.
- WEISS, F. La terapia plurisulfamidica. 126-31.
- B., E. La scuola di Salerno e i suoi fondamentali precetti d'igiene. 132-4.

Glasgow M. J., 1949, 30: No. 5 (May)

- ANDERSON, T. Streptomycin in the treatment of miliary tuberculosis. 169-75.
- MacARTHUR, P. Tuberculous meningitis treated with streptomycin; results in 29 cases. 176-90.
- SMITH, M. D. Diabetic neuropathy with Argyll-Robertson pupils; report on two cases. 181-4.
- RAMAGE, J. H., AITKEN, G. J., & CALDER, E. Aneurysm of the sinus of Valsalva with rupture into the right ventricle; report of a case. 185-7.

Helvet. med. acta, 1949, 16: No. 2 (May)

- JASINSKI, B. Eisenmangelzustände und ihre Therapie mit neuen Ferrosalzen. 67-89.
- KÜHN, K. Untersuchungen über die Wirkung eines neuen Sympathicolytics (Hydergin) und anderer vegetativer Pharmaka auf Elektrokardiogramm und Herzfrequenz des wachen Kaninchens. 90-109.
- MILHAUD, G., PFISTER, C., & LE COULTRE, J. Le gel au formol; ses fondements physico-chimiques et son importance en clinique. 110-37.
- WYSS, F., & STUCKI, H. Die Bedeutung des Aleudrinestes in der Diagnose des Asthma bronchiale. 138-46.

SPÜHLER, O., & MORANDI, L. Sklerodermie und ihre Beziehungen zu Libman-Sacks-Syndrom, Dermatomyositis und rheumatischem Infektionskreis. 147-63.

Hispania med., 1949, 6: No. 56 (Feb.)

ESPEJO, M., & AVELLANEDA, G. DE. Posibles errores en la interpretación de las glucosurias. 59-65.
ROMERO MARTÍNEZ, A. Posible influjo eosinofílico de las variaciones atmosféricas. 67-73.
ARASA, F. La infección focal y sus derivaciones en el sistema nervioso. 75-83.
CARTAYA MIRANDA, A. El injerto de hipófisis en las insuficiencias hipofisarias y en otras enfermedades. 85; *passim*.

J. Am. M. Ass., 1949, 140: No. 5 (June 4)

SHERMAN, W. B. Drug allergy. 447-50.
PAGE, I. H. Pathogenesis of arterial hypertension. 451-8.
SCHROEDER, H. A., GOLDMAN, M. L. [et al.] Low sodium chloride diets in hypertension; effects on blood pressure. 458-63.
SWINTON, N. W., HARE, H. F., & MEISSNER, W. A. Diagnosis of cancer of the large bowel. 463-9.
BOGEN, E. Laboratory aspects of streptomycin. 469-73.
HADLEY, L. A. Constriction of the intervertebral foramen; a cause of nerve root pressure. 473-6.
PRATT, G. H. An early sign of femoral thrombosis. 476.

J. Am. M. Women Ass., 1949, 4: No. 5 (May)

TOPPER, A. Graves' disease in children. 181-4.
TYSON, M. C. The Rh factor. 185-7.
STRAUSS, L., & SHWARTZMAN, G. Vitamin B6 deficiency in the Syrian hamster. 187.
KANOF, N. M. Recent advances in dermatology. 189-91.
FISH, G. A. A case of absent vagina. 192.
TSITSECLIS, M. Streptomycin in the fight against tuberculosis. 195.
STILES, G. B. How a doctor can make a good witness. 199-202.

J. Exp. M., 1949, 89: No. 6 (June 1)

BOVARNICK, M. R., & SNYDER, J. C. Respiration of typhus rickettsiae. 561-5.
DALLDORF, G., SICKLES, G. M. [et al.] A virus recovered from the feces of poliomyelitis patients pathogenic for suckling mice. 567-82, 2 pl.
McMASTER, P. D., & KRUSE, H. Peripheral vascular reactions in anaphylaxis of the mouse. 583-96, pl.
HEPPELSTON, A. G. Quantitative air-borne tuberculosis in the rabbit; the cause of human type infection. 597-610, 2 pl.
DUFF, G. L., & McMILLAN, G. C. The effect of alloxan diabetes on experimental cholesterol atherosclerosis in the rabbit. 611-30.
FRIEDMAN, S. M., & FRIEDMAN, C. L. Observations on the role of the rat kidney in hypertension caused by desoxycorticosterone acetate. 631-41.

BAXTER, J. H., & COTZIAS, G. C. Effects of proteinuria on the kidney; proteinuria, renal enlargement, and renal injury consequent on protracted parenteral administration of protein solutions in rats. 643-68, 3 pl.
FISCHEL, E. E., & PAULI, R. H. Serological studies in rheumatic fever; the phase reaction and the detection of autoantibodies in the rheumatic state. 669-80.
RIS, H., & FOX, J. P. The cytology of rickettsiae. 681-6, 2 pl.
MURPHY, G. E., & SWIFT, H. F. Induction of cardiac lesions, closely resembling those of rheumatic fever, in rabbits following repeated skin infections with group A streptococci. 687-98, 6 pl.
GROSS, J. The structure of elastic tissue as studied with the electron microscope. 699-708, 5 pl.

J. Iowa M. Soc., 1949, 39: No. 6 (June)

BOICE, W. A., & STENSTROM, W. H. Saddle block anesthesia in pelvic deliveries; report of 150 cases. 234-42.
PEARLMEN, L. R. Saddle block anesthesia in obstetrics, report of 500 cases. 242-5.
MONTGOMERY, J. L. Carcinoma of the prostate with posterior extension into the rectum; a report of three cases. 245-8.
BRUNER, J. W. Ligation of the common iliac vein for repeated pulmonary embolism; case report. 248-50.
MONTGOMERY, P. W., & FOWLER, W. M. An unusual case of nontropical sprue which responded to folic acid. 250-2.

J. M. Ass. Eire, 1949, 24: No. 143 (May)

DUNDON, S. Pneumococcal peritonitis; report of two cases. 70-2.
OLIVER, P. R. The problem of defaulters in the treatment of syphilis. 72.
MACKEY, H. O. Varicose ulcer; essentials of successful treatment. 73-6.

J. Maine M. Ass., 1949, 40: No. 5 (May)

LESTER, D. H. R. Some of the surgical problems in children. 99.
JONES, P. A. Neuropsychiatric and medical aspects of head injuries. 101.
MALTBY, G. L. Surgical aspects of head injuries. 102-4.
ZOLOV, B. Clinical evaluation of pyrrrolazote and orthoxine in allergic diseases. 105-7.
MAIETTA, A. L. Relief of asthmatic seizures with micronized epinephrine 1:1000. 108.
JILLSON, O. F. Dermatophytosis. 110.
GOLDMAN, H. I. Clinical evaluation of trimeton. 111.
SMITH, J. E., WADSWORTH, R. C. [et al.] [Arteriosclerotic aortic aneurism] 112-4.

J. méd., Porto, 1949, 13: No. 329 (May 14)

CUGURRA, F. Os anti-histamínicos. 561; *passim*.
MENDONÇA E MOURA, A. DE. Problemas da organização social medicina. 575-80.

J. méd. Bordeaux, 1949, 126: No. 4 (Apr.)

- PAUZAT, D., & LASSERRE, C. Affections rhumatismales de la main et du poignet; les arthroses. 153-68.
- RINGENBACH, G. La transfusion sanguine sans choc; méthodes personnelles. 169-72.
- GUERIN, A., & AULNAY, J. D'. Narco-analyse. 173-82.
- ESTRADERE & FOURNIER, J. Talagie, complication tardive d'une fièvre typhoïde guérie par la vaccinothérapie. 183.
- FRÉOUR, P. Les libérations des symphyses éternelles du pneumothorax par voie endoscopique; résultats de 43 cas. 184-8.
- DUPÉRIE, R., & CASTAING, R. Leucémie myéloïde chronique traitée par l'uréthane; décès. 189.
- LÉVY, J. Le syndrome de Gougerot-Sjögren et son inverse. 190.
- LEFÈVRE. Cancer sus-aortique de l'œsophage opéré par voie droite; transposition préthoracique de tout l'estomac; raccord par tube cutané. 191.
- MANDILLON, G. Sur un cas d'abcès centro-osseux de la diaphyse fémorale. 192.
- DAMADE, R., & DULONG DE ROSNAY, C. Un an de traitement de la méningite tuberculeuse de l'adulte par la streptomycine. 192-5.
- DAMADE, DUBREUIL & LABADIE. Les séro-diagnostic de Vidal positifs au cours des tuberculoses aiguës. 195-7.
- DAMADE, R., & DULONG DE ROSNAY, C. Action du 3.277 R. P. (phénergan) sur les vertiges et les vomissements tardifs dus à la streptomycine. 197.
- IRAILLY, DE, MAGENDIE [et al.]. Un cas de réticulose histio-monocytaire adéno-mammaire. 198.
- LÉGER, H., BIRABEN, J., & BONIS. Sur un cas de tumeur utérine récidivante. 199.
- BERGOUIGNAN. Les brachialgies. 199.
- PAPIN, CHENILLEAU [et al.]. Maladie de Lobstein chez une femme de 62 ans. 199.
- DERVILLE, P., & L'ÉPÉE, P. A propos de l'autopsie précoce en milieu hospitalier; dispositions prévues pour l'établissement du diagnostic de la mort. 200.

J. méd. chir., Par., 1949, 120: No. 4 (Apr.)

- GODLEWSKI, G. Diagnostic et traitement des états hypoglycémiques spontanés. 86-107.

J. S. Carolina M. Ass., 1949, 45: No. 5 (May)

- WILSON, R., JR. The purpuric state. 147-50.
- HERBERT, W. C., JR., McLAHORN, W. R., JR., & MOORE, P. J., JR. Hyperparathyroidism, report of a case. 151.
- DUB, L. M. Modern psychiatry in general practice. 152-4.
- BROWNING, A. W. The general practitioner in rural practice. 155.

J. Tennessee M. Ass., 1949, 42: No. 6 (June)

- NICELEY, P. Early diagnosis and treatment of carcinoma of the prostate gland. 186-94.
- FORSEE, J. H., & HARDAWAY, R. M. The surgical treatment of malignant lesions of the gastrointestinal tract. 195-208.

Kentucky M. J., 1949, 47: No. 6 (June)

- FLOYD, J. B., JR. Acute pancreatitis and the rational therapy. 220-4.
- MERSCH, E. B. Pediatric surgery. 224-8.
- RICHEY, H. E. Rehabilitation in chronic disease. 228-33.
- GRANTHAM, E. G., & SEGERBERG, L. H. Brain tumors; some remarks on diagnosis. 233-7.
- LICH, R., JR. Recent advances in urology. 237-9.

Laval méd., 1949, 14: No. 5 (May)

- POTVIN, A. R., GIGUÈRE, A., & LESSARD, R. Tumeur de Pancoast-Tobias. 539-44.
- BONENFANT, J. L. Deux cas d'adéno-sarcome du sein. 545-51.
- ROUSSEAU, L. La tuberculose à l'Hôpital Saint-Michel-Archange. 552-8.
- CARON, S., SAMSON, M., & BEAUDRY, A. Les tuberculomes cérébraux. 559-78.
- MARTIN, C. A., & LEMIEUX, L. H. Electro-choc et psychonévroses. 579-93.
- MERCIER, A. Le traitement actuel de la blennorragie. 594-601.

Lyon méd., 1949, 181: No. 17 (Apr. 24)

- GIRARD, M., FOURNET [et al.]. Essai de traitement de la cirrhose alcoolique par les perfusions d'ascite. 257-63.
- BONNET, P. Hémorragies récidivantes rétinovitréennes et périphlébite de la rétine. 263-9.
- BELZ & COUDAU. Hémianopsie bitemporale traumatique avec paralysie partielle du III droit. 269-72.

Maroc méd., 1949, 28: No. 285 (Feb.)

- SICARD, A. Traitement chirurgical des sciatiques. 49-53.
- DARGET, R. La stérilité masculine et son traitement par l'anastomose vaso-épididymaire. 54.
- DARGET, R. Le traitement par le radium de certains cas d'hypertrophie simple de la prostate. 55.
- MONTPELLIER, J. M. A propos de l'hypothèse virulente du cancer. 56.
- HESKY, E. Le dépistage précoce des cancers du col par la colposcopie. 57.
- VENATOR, R. Premiers résultats à l'Hôpital d'El-Hank du traitement de la tuberculose pulmonaire en milieu musulman. 59-63.
- MAGE, E. Evolution des idées sur la vaccination antituberculeuse par le B. C. G. 63.
- SIMONEL. Fièvre typhoïde et antibiotiques. 65-7.
- GREVIN & MARILL-DEJOUY. Typhoïde grave traitée par l'antibiotique du Docteur Couzi. 67.
- PAQUE, C. Endocardite lente d'Ossier traitée par la streptomycine. 69-71.
- BAL. La colectomie segmentaire dans le traitement du mégasigmoidite de l'adulte en milieu marocain; à propos de trois observations. 72-4.
- DELON, J., & LASRY, J. Ménigo-encéphalite ourlienne à séquelles psychiques. 74.
- DELON, J., & LASRY, J. Tétanos du nouveau-né à guérison rapide. 75.
- GERMAIN, J. A propos de la vagotomie. 78.
- CLOUET. A propos des examens du sang dans la recherche de la filiation. 89.

DUPUCH, H. Médecine indigène dans les Doukkala. 94.

Méd. & hyg., Genève, 1949, 7: No. 145 (May 1)

FLOURNOY, H. Les maladies psychosomatiques. 131-3.

Med. Ann. District of Columbia, 1949, 18: No. 6 (June)

SHADID, J. N. A simple blood viscosity test for thrombo-embolism; preliminary observations. 285-9.

SCHOENBACH, E. B. The clinical use of aureomycin. 290-3.

WHITE, C. S. Uses and abuses of intravenous therapy and blood substitutes. 294-7.

WARTHEN, R. O., LO PRESTI, J. M., & BURDICK, W. F. Spina bifida cystica; review of 70 cases with report of a case of cervical meningocele. 298-301.

HUNT, G. H. Prepayment plans for medical care; history and present status. 311.

HOLDEN, R. T. Origin of medical service. 312.

Med. contemp., Lisbon, 1949, 67: No. 4 (Apr.)

RUSSELL DE AZEVEDO NEVES, J. Um novo processo de transferir impressões digitais e considerações sobre tal problema. 135-40.

OLIVEIRA CAMPOS, J. DE O. Un cas de tumeur à cellules interstitielles du testicule. 141-50.

CARDOSO E CUNHA, A. Distocias por malformações vaginais; septos; alguns casos clínicos. 151-68.

BARCALA. Experiência cirúrgica em 80 casos consecutivos de lobotomia frontal bilateral em alienados. 170.

ODEGAARD, O. Leucotomia na Noruega segundo o ponto de vista do psiquiatra. 171-3.

LEHOCZHY, T. DE. Lobotomia prefrontal realizada na Hungria nos últimos 18 meses em 172 doentes. 173.

Med. internaz., Milano, 1949, 57: No. 2 (Mar.-Apr.)

OMODEI ZORINI, A. Campo di applicazione della streptomicina nella tubercolosi polmonare con particolare riguardo alla nuova tecnica della streptomicina endocavitaria. 49-51.

BERTARELLI, E. Aggiornamenti e correzioni di dati interessanti, la fisiologia e la patologia del ricambio. 52-5.

COLOMBO, P. La trasfusione nel midollo osseo dell'alba illica; trasfusione endolillica. 56.

BOBBIO, A. Il trattamento chirurgico delle metastasi linfatiche carcinomatose al collo; indicazioni e tecnica. 57-66.

COTTI, L. Direttive terapeutiche in tema di miocardiosclerosi (miocardiopatia cronica sclerotica) con insufficienza cardio-circolatoria. 67-70.

CORDARO, M. Terapia fisica della paralisi infantile. 71-3.

SERVINI, A. L'indagine elettrocardiografica nella pratica medica. 76-80.

SAMAJA, U., & RAULE, A. La penicillina-terapia degli empiemi pleurici non tubercolari. 81-91.

PIZZIRANI, E., & MARTELLI, A. Su un caso di pneumotorace spontaneo recidivante in terreno tubercolare. 92-4.

Med. J. Australia, 1949, 1: No. 14 (Apr. 2)

JACKSON, M. Familial lumbo-sacral syringomyelia and the significance of developmental errors of the spinal cord and column. 433-9.

TONGE, J. I., & WANNAN, J. S. The post-mortem blood sugar. 439-47.

PRENDERGAST, F. M. G. Criminal responsibility in incipient psychosis. 447-9.

COX, L. B. The treatment of neurosyphilis. 449-51.

WILSON, L. Recent advances in apparatus used for electroconvulsant therapy and electromyography. 451-3.

PARR, L. J. A. Gold therapy in rheumatoid arthritis. 453-6.

EDMONDS, A. R. Human toxoplasmosis, with report of a case. 456.

ENGEL, C. Aortitis caused by congenital syphilis. 458.

SUTHERLAND, H. D. Some observations on recent advances in thoracic surgery. 459-61.

REDMOND, K. B. Dacryocysto-rhinostomy in an infant. 462.

Med. Press, Lond., 1949, 221: No. 21 (May 25)

BIGHAM, A. A modern survey of alopecia areata and its treatment. 497-500.

WILLIAMS, I. G. Radiation therapy. 501-4.

BLAIR, D. Multidimensional treatment of mental illness. 504-7.

BENNETT-JONES, M. J. Tumours of the testes. 507-9.

WORSTER-DROUGHT, C., & SARGENT, F. Ophthalmic herpes zoster with contralateral pontine lesions. 510-2.

Med. Woman J., 1949, 56: No. 4 (Apr.)

HOOD, M. Skin lesions produced by animal parasites. 15-21.

LUCAS, W. P. Education for hospitalized children. 22-9.

TUCKER, C. E. Rural Kentucky fights cancer. 30.

GOLDWASSER, M. The school physician is a specialist. 42-4.

BRANCH, J. R. B. How Oklahoma fights cancer. 52.

BRAY, R. A. Medicine and the drama. 56-8.

Minerva med., Tor., 1949, 40: No. 18 (Apr. 14)

BAJARDI, O. Il caso Lysenko visto da un biologo anglosassone. Varia, 339.

MARIOTTI, M. Il cavolo e le sue virtù terapeutiche ieri e oggi: dalla panacea alla vitamina U. Varia, 340-2.

BERTOLOTI M. Cranio-stenosi e meningite sierosa: diagnosi e terapia. 537-43.

IZAR, G., & PETRUCCIOLI, L. L'acido paraminobenzoico nella terapia del morbilli, della scarlattina, della varicella. 544.

RAINISIO, C. Su casi di exsanguiamento-transfusione in medicina post-operatoria. 546-51.

- SECCO, C., & DAZZI, L. Lo studio del ricambio glucidico nella diagnosi differenziale delle diverse forme di magrezza. 551.
- STEELE, E. La fabbricazione e l'applicazione delle lenti di contatto molate. 557-9.

N. England J. M., 1949, 240: No. 23 (June 9)

- BURWELL, C. S. Some responsibilities of medical education. 905-10.
- LOOFBOUROW, D. G., GALBRAITH, A. L., & PALMER, R. S. Effect of the rice diet on the level of the blood pressure in essential hypertension. 910-4.
- QUIGLEY, T. B. Aspiration of the elbow joint in the treatment of fractures of the head of the radius. 915.
- FULTON, J. F. Neurophysiology, 1942-1948. 920; passim.
- CHURCHILL, E. D., WYMAN, S. M. [et al.] [Ulcer of esophagus] 927-33.
- GARREY, W. E., WYMAN, S. M. [et al.] [Perirenal hematoma] 933-6.
- FUMARA, N. J. Gonorrhea and syphilis; standards of diagnosis, treatment and follow-up study. 940-5.

N. York Med., 1949, 5: No. 8 (Apr. 20)

- DENKER, P. G. Recent advances in neurology of interest to the general practitioner. 16-9.

Nebraska M. J., 1949, 34: No. 6 (June)

- RUSSELL, B. C., & McLEAN, D. D. Individualizing the transfusion. 208-12.
- PAULSON, H. O. Fluorescent light compared with incandescent light. 212-8.
- DUNN, F. L., & PRATT, P. T. Beryllium poisoning; its increasing clinical importance and a report of a case of pulmonary granulomatosis due to beryllium. 217-20.

Ned. tdschr. geneesk., 1949, 93: No. 14 (Apr. 2)

- SUERMONDT, W. F. Vroegtijdige herkenning van mammacarcinoom. 1030-5.
- BORST, J. G. G. Hongeroedeem twee en een half jaar na de bevruchting. 1036-44, 2 pl.
- ERNSTING, W. De behandeling van geestelijk achtergebleven kinderen met glutaminezuur. 1044-54.
- TROMP, M. H. De kunstmatige bevruchting bij de mens. 1054-62.
- ZUIDEMA, P. Bronchographie bij longtuberculose. 1063-70, 4 pl.
- LOON, J. A. VAN, & KANTERS, J. A. C. Antihistaminepreparaten en agranulocytose. 1070-4.
- WEERSMA, P. De revalidatiegedachte in de oorheelkunde. 1087-90.
- BERGHAUSER PONT, J. A. W. De open behandeling van tuberculose cavernes met slapdrainage volgens Eloesser. 1097-1104.

Nord. med., 1949, 41: No. 5 (Feb. 4)

- KOTTMEIER, H. L. Hormonproducerende ovarialtumörer. [Ovarian tumours with endocrine activity] 199-204.
- ÖSTER, J. Prognosen ved nephritis acuta. [The prognosis of acute nephritis] 204-11.

- BJÖRKSTEN, G. AF. Behandling av lesioner i plexus brachialis. [Treatment of injuries to the brachial plexus] 211-5.
- LINGJAERDE, O. Noen somatiske undersøkelser hos schizofrene; schizofreni og anorexia nervosa. [Some somatic investigations on schizophrenics; schizophrenia and anorexia nervosa] 215-9.
- PERMIN, W. Udbyttet af rutinemaessige gynækologiske undersøgelser paa en kirurgisk afdeling, specielt med henblik paa den tidlige diagnose af cancer uteri. [The outcome of routine gynaecological examinations in a surgical department, with special reference to the early diagnosis of cancer uteri] 219.
- LAUGE-HANSEN, N., & LYNDRUP, S. Røntgenbehandling af hidrosadenitis axillaris. [Roentgen treatment of hidrosadenitis axillaris] 220-7.
- WRETMARK, G. Hypothalamuskada med paroxysmala kriser. [Hypothalamic lesion with paroxysmal crises] 227-9.
- KLEMOLA, E., VAHERI, E. [et al.] Penicillinbehandling av scarlatina. 230.
- IGNATIUS, K. Plasmafrågan i vårt land för närvarande. 231.

Philippine M. World, 1949, 4: No. 4 (Apr.)

- TUASON, M. N. Is state medicine desirable in the Philippines? 92-9.
- OROSA, S. Y. The government and the private medical practitioner. 100-2.
- PADUA, R. G. A scheme of health and maternity insurance. 103-9.
- ELY, A. What do you think of women doctors? 110.

Policlinico, 1949, 56 (sez. prat.): No. 14 (Apr. 4)

- INGLESE, R. Il fattore vitaminico nella patogenesi delle porpore; un caso di porpora addomino-reumatica (Henoch-Schönlein) con elmintiasi. 417-20.
- POZZI, G. Ulteriore contributo allo studio delle fratture isolate dello sterno. 421-3.
- DOTTI, F. Metodo rapido per il dosaggio dello zucchero nel sangue. 423-5.

Praxis, Bern, 1949, 38: No. 16 (Apr. 21)

- CIBERT, J. Le traitement de la tuberculose urogénitale par la streptomycine. 339-43.
- OLDENBERG, F. Vitamin A bei Keratosis follicularis und ähnlichen Dermatosen. 343-6.

Prensa méd. argent., 1949, 36: No. 17 (Apr. 20)

- RUIZ MORENO, A., LITTER, M., & LITTER, D. K. DE. Curvas de salicilemia en el hombre. 759-70.
- MAGGI, A. L. C., & MEEROFF, M. Agnesia alveolar derecha y dextrocardia. 771-80.
- PICHON RIVIERE, E. Aspectos psicómicos del eczema. 780-4.
- MORÁN MIRANDA, F. Progresos terapéuticos en medicina interna durante el año 1948; estreptomycin en las infecciones reumáticas. 785-9.
- WOLF, S., PFEIFFER, J. B. [et al.] Hipertensión como modo de reacción al esfuerzo (transl.) 789-92.

Proc. Inst. M. Chicago, 1949, 17: No. 14 (May)

- WINTROBE, M. M. Current views concerning the nature and management of leukemia and allied disorders. 318-28.
- PIERCE, M. L. Treatment of leukemia in children. 328.
- SANFORD, H. N., BUTLER, S., & KENNEDY, S. R. The action of intravenous histamine on the blood of the hemophilic. 329.
- HARDY, L. M. Bronchogenic cysts of the mediastinum. 329.
- BROWN, J. B. Repair of radiation burns. 330.
- ADAMS, W. E. Pulmonary reserve following bilateral resection of the lung. 331.
- PIRANI, C. L., & BENNETT, G. A. Pathological findings in rheumatoid arthritis arising in childhood, emphasizing certain visceral manifestations. 332.
- ADAMS, W. E., & HUMPHREYS, E. M. Congenital malformation of the lung. 332.
- WARTMAN, W. B., TUCKER, J. M. [et al.] Effect of renal ischemia on the production of nephrosis in jaundiced rabbits. 333.
- GRIMM, H. A. Diagnostic criteria and indications for the Papanicolaou technic of tumor diagnosis. 334.
- TROSTLER, I. S. Implications and medicolegal status of fluoroscopy. 334.

Proc. Mayo Clin., 1949, 24: No. 11 (May 25)

- HENCH, P. S., SLOCUMB, C. H. [et al.] The effects of the adrenal cortical hormone 17-hydroxy-11-dehydrocorticosterone (Compound E) on the acute phase of rheumatic fever; preliminary report. 277-97.
- KENDALL, E. C. Some observations on the hormone of the adrenal cortex designated compound E. 298-301.
- O'LEARY, P. A., KIERLAND, R. R., & HERRELL, W. E. The oral use of aureomycin in the treatment of late cutaneous syphilis. 302-6.
- JACKMAN, R. J., & SMITH, N. D. Tuberculous anal fistula with subsequent development of pulmonary tuberculosis; report of cases. 307.

Rev. med. cir. S. Paulo, 1949, 9: No. 3 (Mar.)

- SILVEIRA, H. Aspectos do problema hospitalar anti-tuberculoso em São Paulo. 123-32.
- PONTES, J. F., & AMARAL, A. D. F. Nota sobre parasitoses intestinais no Serviço de gastroenterologia do Hospital das clínicas. 133-7.

Rev. méd. quir. Oriente, Santiago, 1949, 10: No. 1 (Mar.)

- PÉREZ ACOSTA, F. Embarazo prolongado. 5-16.
- AGUILAR HERNÁNDEZ, S. Cáncer del útero. 17-25.
- SOTO MÉNDEZ, E. Dos casos de osteoma del seno frontal. 26-31.

S. Luke Hosp. Bull., Bethlehem, 1949, 4: No. 1 (May)

- FISHER, L. I. Periarthritis nodosa; report of a case. 3-8.
- MORGAN, R. E., & BOWMAN, G. W. Procaine convulsions; report of a case. 6-9.

- PEARSON, F. J. Rupture of the uterus. 10-2.
- COPE, T. A., JR., & SCHMOTER, M. R., JR. Arteriosclerotic aneurysm. 13-8.
- WALKER, D. P. Simultaneous malignant degeneration of polyps of the colon. 19-21.
- MEILICKE, F. F. A 6 year statistical review of perforated gastro-duodenal ulcers. 22-9.

Scalpel, Brux., 1949, 102: No. 19 (May 7)

- HEYMANS, C. Sur le rôle des pressor- et des chémorécepteurs dans la régulation de la respiration et de la circulation. 429-32.

Schweiz. Aerztztg., 1949, 30: No. 15 (Apr. 15)

- SCHIRMBILDER mit besonderem Befund. 142.
- UEHLINGER, E. Le rôle de la radiophotographie dans la lutte contre la tuberculose. 142-6.

Schweiz. med. Wschr., 1949, 79: No. 16 (Apr. 23)

- HUG, R., MOESCHLIN, S., & TANNER, E. Die Therapie der Tuberkulose mit Paraaminosalicylsäure mit besonderer Berücksichtigung der Bronchial- und Nieren-Tuberkulose. 353-7.
- SPÜHLER, O., WALTHER, H., & BRUNNER, W. Zur Diagnose, Klinik und operativen Therapie des Phäochromocytoms; Histamin test und Dibenamin. 357-61.
- MAYER, A. Bemerkungen zum Platzbauch. 361-3.
- PFÄNDLER, U. L'irréversibilité de certaines manifestations héréditaires. 363.
- KÜLEY, M. Vitamin K bei der Behandlung der Lebercirrhose. 365-7.
- CHATILLON, F. Instrument pour biopsies de surface du col utérin. 367.
- GUHLER, E. Arzt und Patient; Rechtsverhältnis zwischen Arzt und Patient, Umstrittene Honorarforderung, zuständige Behörde zur Honorarfestsetzung. 367.

Sem. hôp., Par., 1949, 25: No. 33 (May 2)

- HUBER, J. L'Association d'enseignement médical des hôpitaux de Paris. 1379-81.
- PASTEUR VALLERY-RADOT & LEVESQUE. Le centenaire de l'assistance publique. 1382-90.
- TOURTEL, R. Cent ans au service de la population parisienne. 1391.
- GENNES, L. DE, BRICAIRE, H. [et al.] Hyperparathyroïdisme maligne subaiguë par épithélioma parathyroïdien. 1393-9.
- SEZE, S. DE, ORDONNEAU, P. [et al.] Les hernies discales réductibles et le problème des sciatiques non discales. 1400-5.
- GRACIANSKY, P. DE. Deux formes de la dermatomyosite. 1409-13.
- CAROLI, J., ÉTÉVÉ, J. [et al.] L'épreuve du temps d'hémolyse à l'étude à 37°. 1414.
- MOUTIER, F., & CORNET, A. Aspects inhabituels des lésions gastriques dans la maladie de Biermer-Addison. 1416-20.
- FEY, B., & GÉNOT, R. Indications opératoires dans la lithiase urinaire unilatérale non compliquée. 1421-6.
- BARIÉTY, M., & COURY, C. Histoire de la tuberculose dans la Chine ancienne. 1427-32.

HAHN, A., & DUMAITRE, P. Les trésors artistiques de la Bibliothèque de la Faculté de médecine de Paris. 1433-42.

Sem. méd., B. Air., 1949, 56: No. 15 (Apr. 14)

CRIVELLARI, C. A., LAMARQUE DE CRIVELLARI, C. A., & AGULLEIRO MOREIRA, J. M. Interpretación clínica de la reacción de Widal. 475-9.

RAFFO DEL CAMPO, M. A. Mastopatía quística. 479-85.

PAVLOVSKY, A., & VILASECA, G. C. El tratamiento de la enfermedad de Hodgkin con las mostazas nitrogenadas. 486-90.

LARRABURU, R. V. La opsonidina; su aplicación clínica; tópicos que fundamentan la misma. 491-500.

BLANCO VITORERO, J. R. Disquinesia biliar. 500.

Texas J. M., 1949, 45: No. 6 (June)

MILLER, T. Looking to the future in the light of the past. 340-2.

SCULL, A. J. Rabies, a community problem in Texas. 343-9.

HOWELL, J. B. Suggestions for management of acute poison ivy dermatitis. 349-53.

HOUSE, R. C. Types of positive contact orbital implants. 354-7.

WILLINGHAM, C. E., & ANDERSON, C., JR. Office gynecology. 357-60.

Union méd., Par., 1949, 29: No. 3

DELMOND, S. Sobriété et gourmandise; interprance. 73-5.

Univ. South. California M. Bull., 1949, 1: No. 3 (Apr.)

GRIFFITH, G. C., COSBY, R. C., & LEVINSON, D. C. Cardiac catheterization. 9-17.

HOERR, N. L. The frozen-dehydration method of fixation as applied to histological problems. 18.

KESSEL, J. F. Filariasis in the South Pacific. 20-2.

Univ. West Ontario M. J., 1949, 19: No. 2 (Apr.)

FISHER, C. F. S. [Post-infectious hepatitis] 43-5.

WALDEN, P. Aureomycin. 46-52.

MOREY, D. A. J. The anxiety neurosis. 53-9.

ELDER, R. Cold agglutinins and other tests for atypical pneumonia. 60-3.

MARSHALL, D. Migraine syndrome. 64-77.

Wien. klin. Wschr., 1949, 61: No. 14 (Apr. 8)

MANDL, F. Die Vagotomie als schmerzstillende Operation beim inoperablen Magenkarzinom. 209-11.

BREU, W. Ueber die Wahl der indifferenten oder herzfernen Elektrode beim menschlichen Brustwand-Elektrokardiogramm. 211-4.

SCHROCKSNADL, H. Ueber einen neuen Regulationsmechanismus zur Koordination von Atmung und Kreislauf. 214.

PAKESCH, E. F. Die psychischen Veränderungen nach präfrontaler Leukotomie. 215-7.

KUNDRATITZ, K. Diagnostische, prognostische und prophylaktische Fragen bei der Tuberkulose im Kindesalter. 217-21.

FALTA, W., & BOLLER, R. Bemerkungen zu der Bollerschen Arbeit, Zeitgemäße Gesichtspunkte der Diabetesbehandlung. 221.

WIEDMANN, A. Bericht über das abgelaufene Vereinsjahr. 223.

Wien. med. Wschr., 1949, 99: No. 17-18 (Apr. 23)

FLEISCHHACKER, H. Fortschritte in der Behandlung von Blutkrankheiten. 187-91.

HOLLER, G. Erfahrungen bei Ruhr-, Typhus- und Paratyphusbakterienausscheidern. 191-4.

RICHTER, K. Proliktin, Ovarialfunktion und Laktationsamenorrhö. 194-6.

SAXL, A. Pfannendachplastik und Hüftfunktion. 197.

ELSNER, P. Zur Frage der Behandlung des Morbus haemolyticus neonatorum während Schwangerschaft und Geburt. 198.

HAVERS, L. Embolektomie der Arteria femoralis. 199.

MERTEN, A. Neue Methode der Vestibularisprüfung. 199.

JAGIĆ, N. Druckpunkte in der Herzgegend. 201.

HOLZINGER, L. α -substituierte Glycerinäther, ihre Pharmakologie und klinische Brauchbarkeit. 201.

Wien. Zschr. inn. Med., 1949, 30: No. 3 (Mar.)

KLINGENBERG, H. G., & PETERS, E. Der Uebertritt von Eiweiß und Wasser aus dem Blut ins Gewebe unter physiologischen Verhältnissen. 95-109.

NEUMAYR, A., & WEISSEL, W. Ueber eine einfache Methode zur Bestimmung des elektrischen Widerstandes mit Hilfe des Rheokardiographen. 109-18.

STREITMANN, B., & TEICHMANN, M. Beobachtungen über Biotropismus. 118-24.

PAKESCH, E. Psychologische Medizin in England. 124-7.

LASCH, F. Ueber den Wert der Kadmiumsulfatreaktion im Serum bei Leberkrankheiten. 127-33.

BEYREDER, J. Einfluss von Gallensäuren auf Gefäßspasmen. 133.

EISELSBERG, K. Linker Lateralinfarkt des herzens. 134.

POPPER, L. Erbe und Umwelt bei der Tuberkulose. 134.

28. Military and Naval Medicine

Mil. Rev., Fort Leavenworth, 1949, 29: No. 2 (May)

EYERMAN, M. F. Radiological defense. 19-24.

STONE, J. H. Evacuation of the sick and wounded in the second Burma Campaign, 1943-1945. 44-51.

Statist. Navy M., 1949, 5: No. 5 (May)

RECORDING of causes of death. 2.

WORLD War II casualties, Navy and Marine Corps. 3-5.

PHYSICAL characteristics of recruits. 6-10.

30. Musculoskeletal System

Rev. rhumat., Par., 1949, 16: No. 4 (Apr.)

- ROBECCHI, A., & PINO-SACCA, F. Contributo alla conoscenza dei noduli digitali di Heberden; ricerche anatomiche. 132-41.
- JUNET, R. Anergie tuberculinique et rhumatisme chronique progressif. 141-5.
- BROCHER, J. E. W. A propos d'une monarthrite exceptionnelle. 146-8.
- LIEVRE, J. A., BRETON, A. [et al.] A propos d'un cas de pachydermie plicaturée avec pachy-périostose des extrémités; pachydermopériostose. 149-55.
- LAYANI, F., DJIAN, A., & FELSENEALD, C. Ostéoporose diffuse et intense avec ostéolyse bilatérale et symétrique des segments proximaux et distaux. 156-60.
- SÈZE, S. DE, ORDONNEAU, P., & DJIAN, A. Cinq observations de syndrome de Pancoast et Tobias. 161-5.
- SÈZE, S. DE, DJIAN, A., & LEVERNEUX, J. Phénomène du vide dans un disque lombaire provoqué par une elongation thérapeutique. 165-8.
- SÈZE, S. DE, ORDONNEAU, J., & DURIEU, J. Lombalgie rebelle avec sciatique; spondylolyse et spondylolisthésis de L4 et de L5. 169.
- SÈZE, S. DE, ORDONNEAU, P., & ROVILLAIN. Myélomatose décalcifiante diffuse. 170-2.
- SÈZE, S. DE, & COLIEZ, R. Intérêt de la radiographie en position debout pour étudier les arthroses des genoux. 173.
- SÈZE, S. DE, ORDONNEAU, P. [et al.] Un cas de hernie discale tuberculeuse. 174-6.
- LOUYOT, P., & HACQUARD, M. Les affections rhumatismales dans les hôpitaux psychiatriques. 176.
- LACAPÈRE. A propos des algies cervico-brachiales. 177.
- DJIAN, A. Une indication de l'examen radiologique en coupe. 179.

31. Neurology; Psychiatry

Bull. Menninger Clin., 1949, 13: No. 3 (May)

- MENNINGER, K. A. Research in psychiatry. 73-82.
- DEVEREUX, G. A note on nyctophobia and peripheral vision. 83-93.
- CUSHING, J. G. N., & CUSHING, M. M. A concept of the genesis of hostility. 94-9.
- BIRD, H. W., & MEYERS, H. L. A clinical and electromyographic study of the effects of d-tubocurarine and belladonna alkaloids in Parkinson's disease. 100-5.

Confinia neur., Basel, 1949, 9: No. 3-4

- ARBUSE, D. I. Tuberculous meningitis, treatment with streptomycin. 129-39.
- BENDER, M. B., FURLOW, L. T., & TEUBER, H. L. Alterations in behavior after massive cerebral trauma (intraventricular foreign body) 140-57.
- FROMM-REICHMANN, F. Intensive psychotherapy of manic-depressives. 158-65.
- HOFF, E. C. The role of the cerebral cortex in the central nervous regulation of cardiovascular function. 166-76.

- HORST, L., VAN DER. Psychopathology and the concept of humanity on aging. 177-92.
- KENNARD, M. A. The value of the electroencephalogram as an index of generalized cortical activity. 193-205.
- LEWEY, F. H. Quantitative examination of sensibility in peripheral nerve injuries. 206-10.
- MARBURG, O. The amygdaloid complex. 211-6.
- RIESE, W. Type, evolution and localization of aphasia following neuro-surgical relief in a 60 year old scientist, affected by paralysis agitans. 216-25.
- SAVITSKY, N., & ELPERN, S. Q. Postural hypotension and peripheral neuropathy. 226-31.
- SCHEERER, M. An experiment in abstraction; testing form-disparity tolerance. 232-54.
- WERNER, H. Thought disturbance with reference to figure-background impairment in brain-injured children. 255-63.
- WYCS, H. T., LEE, A. J., & SPIEGEL, E. A. Simultaneous records of thalamic and cortical (scalp) potentials in schizophrenics and epileptics. 264-72.

Fol. psychiat. &c. neerl., 1949, 52: No. 1 (Feb.)

- LEDEBOER, B. C. The literature on epilepsy of the past 10 years. 1-26.
- DROOGLEEVER FORTUYN, J. Electro-encephalography and epilepsy; a review of clinical and electro-physiological data. 27-38, 3 pl.
- VERJAAL, A. Pathophysiology of the convulsive seizure. 39-48.
- KLOEK, J. The treatment of epilepsy by medications and diet. 49-58.
- VET, A. C. DE. Neurosurgical diagnosis and therapy of epilepsy. 59-71, 4 pl.
- HUGENHOLTZ, P. T. Some social-psychiatric remarks on epilepsy. 72-82.
- HUGENHOLTZ, P. T., HUTTER, A. [et al.] Eenige sociaal-psychiatrische opmerkingen over epilepsie. 83-93.

J. Nerv. Ment. Dis., 1949, 109: No. 4 (Apr.)

- ROSEN, H., & KIENE, H. E. Early reversible paranoiac reactions; a detailed study of six case histories and eight cases. 291-322.
- FINKELMAN, I., & DOBIN, N. B. Effect of α : β -dihydroxy- γ -(2-methylphenoxy) propane on excitation of the motor cortex and conduction through the pyramids. 323-5.
- FINKELMAN, I., & ARIEFF, A. J. The action of α : β dihydroxy- γ -(2-methylphenoxy)-propane on peripheral nerves. 326-9.
- JACOBSON, J. R., & PRATT, H. G. Psychobiologic dysfunction in children. 330-46.
- MARTIN, G. J. Sedative insulin treatment of anxiety in the anxiety neurosis. 347-57.
- MORRISON, L. R., & ZAMECNIK, P. C. Demyelination by means of enzymes. 356-60.
- GOODMAN, L. Lower nephron nephrosis following electroconvulsive therapy; report of two fatalities. 360-3.
- CAMPBELL, C. J. Pain threshold apparatus. 363.
- GERARD, R. W. Neural metabolism in relation to function. 364.
- EBIN, J. Combined ventral and lateral pyramidotomy in the treatment of paralysis agitans. 365-7.

34. Ophthalmology

Brit. J. Ophth., 1949, 33: No. 6 (June)

- DUKE-ELDER, S., DAVSON, H., & MAURICE, D. M. Studies on the intra-ocular fluids; the penetration of certain ions into the aqueous humour and vitreous body. 329-38.
- DOGGART, J. H. Diseases of the eye in relation to dental surgery. 338-47.
- SORSBY, A. Concentration in the aqueous of various sulphonamides after systemic administration. 347-58.
- ROSEN, E. The significance of ocular complications following vaccination. 358-68.
- CAMERON, E. H. The treatment of hypopyon ulcer of the cornea. 368-71.
- SOBHY BEY, M. Modern views of surgery of the cornea. 372-6.
- MICHAELSON, I. C., & STEEDMAN, H. F. Injection of the retinal vascular system in enucleated eyes. 376-9.
- PEREMY, G. Severe lesion of the visual path in pregnancy. 379-81.
- BRIGGS, A. H., & McLEAN, D. W. An unusual congenital defect. 381-4.
- CASS, E. E. A case of ocular myiasis. 385.
- KLEIN, M. The lacrimal strip and the precorneal film in cases of Sjögren's syndrome. 387.
- DUKE-ELDER, S. The relation between peripheral retinal cysts and dialyses. 388.

Eye Ear & Month., 1949, 28: No. 6 (June)

- ALMOUR, R. Office otology. 261-5.
- WALDAPPEL, R. Dislocation of the sac in Zenker's diverticulum. 265-9.
- BOSHACK, M., & JONES, D. H. Stricture of the esophagus; case report. 269-72.
- WITZEMAN, L. A. A new treatment for vertigo. 272.
- DRUCKER, A. P. Cyclic or rhythmic oculomotor paralysis; case report. 274-6.
- BALDING, G. Surgery for high degree of monocular astigmatism. 276.

Rev. opt., Par., 1949, 28: No. 4 (Apr.)

- VIMONT, P. Etude sur l'influence des couches d'air chaud se produisant à l'intérieur des appareils d'optique. 193-211.
- STILES, W. S. Investigations of the scotopic and trichromatic mechanisms of vision by the two-colour threshold technique. 215-37.
- TORALDO DI FRANCA, G. Sur un nouvel effet de disparition de la couleur. 238.
- WALD, G. Basic factors in the spectral sensitivity of human vision. 239.
- JOHANSSON, T. Characteristic properties of colour and colour combinations. 241-6.

35. Otorhinolaryngology; Phoniatry

J. Speech Disord., 1949, 14: No. 2 (June)

- MYKLEBUST, H. R. The relationship between clinical psychology and audiology. 98-103.
- CURRY, E. T. A study of the relationship between speech thresholds and audiometric results in perception deafness. 104-10.

- SIEGENTHALER, B. M. A study of the relationship between measured hearing loss and intelligibility of selected words. 111-8.
- TAYLOR, G. J. An experimental study of tests for the detection of auditory malingering. 119-30.
- MONTAGUE, H. A. Home training for preschool deaf children through correspondence. 131-4.
- GLASNER, P. J. Personality characteristics and emotional problems in stutterers under the age of 5. 135-8.
- DUNCAN, M. H. Clinical use of fiction and bibliography featuring stuttering. 139-42.
- SCHAUBEL, H. J., & STREET, R. F. Prosthesis and the chronic stutterer. 143-6.
- PEACHER, W. G. Neurological factors in the etiology of delayed speech. 147-61.

Pract. otorhinolar., Basel, 1949, 11: No. 2

- BARBEY, E. Un cas de myasthénie d'origine diphtérique probable. 67-79.
- BICKEL, G. Les formes nerveuses et méningées de l'angine à monocytes et de la mononucléose infectieuse. 79-87.
- GAUTIER, P. Brèves remarques sur la vaccination antidiphtérique. 88-91.
- GILBERT, R., & VOLUTER, G. La technique et l'analyse radiologiques dans les affections du massif pétro-mastoldien. 92-102.
- JENTZER, A. Kystes d'origine congénitale de la face et du cou. 103-7.
- LÜSCHER, E. Die Unterschiedsschweile für Tonintensitätsänderungen bei psychogenen Hörstörungen; zur funktionell-topischen Diagnostik des nervösen Apparates des Ohres. 107-13.
- MONTANDON, A., & AMOUDRUZ, A. Lymphomatose multiple à départ amygdalien; syndrome clinique de Besnier-Boeck-Schaumann. 114-24.
- MORSIER, G. DE. Les troubles de la déglutition et des mouvements de la langue dans l'anarthrie, aphasie motrice. 125-33.
- NAGER, F. R. Zur Histologie der isolierten Schneckenfraktur. 134-41.
- ROCH, M. Adénites tuberculeuses généralisées et paralysie isolée de la XII^e paire, datant de 63 ans. 142-6.
- RÜEDI, L., & ESCHER, F. Ueber die Auswertung der Gleichgewichtsprüfung in der otologischen Praxis. 147-55.
- TAILLENS, J. P. Contribution à la pathogénie et au traitement des paralysies diphtériques tardives. 156-68.
- TRUFFERT, P. A propos des phlegmons périamygdaliens. 169-76.

Rev. otoneur., Par., 1949, 21: No. 3 (Apr.)

- DRAGANESCU, S., HORNET, T., & NICOLESCO, S. J. Le syndrome de la fosse latérale de la base du cerveau, consécutif à la thrombophlébite du sinus caverneux. 129-38.
- SOURDILLE, GREINER & PHILIPPIDES. Le neurinome de l'acoustique; étude audiométrique. 139-47.
- SÉDAN, J. Glaucome et relations sexuelles. 148-55.
- PAILLAS, BOUDOUQUES, J. [et al.] Paralysie unilatérale des II., III. et IV. nerfs crâniens et hypo-acousie avec aréflexie photomotrice hétéro-latérale et hallucinose pédonculaire par métastase dans l'angle sphéno-caverneux d'un épithélioma du cavum. 156-9.

- RICHARD, P. L'abaissement du toit du ventricule latéral dans l'encéphalographie de profil; sa valeur pour le diagnostic précoce des tumeurs de la région centrale. 160.
- FAVRE, A. Amaurose hystérique après intoxication barbiturique. 162.
- FERRERO, C. Oedème cérébral autour d'un foyer hémorragique. 162.
- CARROT, E., BOURGUET, J., & ARDOUIN, M. Syndrome de myoclonies oculo-palatines associé à des troubles de la motilité volontaire du regard; action du penthotal sur les secousses oculaires. 163-6.
- ARDOUIN, CARROT & BOURGUET. Présentation d'un nystagmus. 166-8.
- DUPUY-DUTEMPS, P. Remarques sur la fonction de convergence dans le strabisme concomitant. 169-73.
- FEREY, D., GODARD & LALANNE. La lobotomie pré-frontale. 173.
- BARON, F. Traitement des vertiges par infiltration du sinus carotidien. 174-8.
- GIROIRE, CHARBONNEL [et al.] Arachnoïdite de la fosse postérieure contrôlée opératoirement au cours d'une méningo-encéphalite tuberculeuse. 178-80.
- CARROT, E., & OUDOT, B. Rétinite hémorragique et premier signe d'une hémopathie grave post-sulfamidothérapique. 180-2.
- MAURICE, H., & PARSY, G. Un cas d'algie méningée. 182-5.
- BOURGUET & LOISANCE. La tomographie de la tête et du cou, ses indications. 185-7.
- PICHOT, P. Problèmes théoriques posés par les rapports entre malformations oculaires et oligophrénies. 187-92.

36. Pathology

Bull. histol. appl., Lyon, 1949, 26: No. 3 (Mar.)

- BORSETTO, P. L., & CAVAZZANA, P. Sur le comportement de la trame argyrophile de la moelle hématopoïétique de l'homme pendant la vie. 53-62.
- POLICARD, A. Evolution des greffes sous-cutanées de tissu pulmonaire; déductions histophysioliques. 63-73.

J. Clin. Path., Lond., 1949, 2: No. 2 (May)

- PEARSE, A. G. E. The nature of Russell bodies and Kurloff bodies; observations on the cytochemistry of plasma cells and reticulum cells. 81-90, incl. 2 pl.
- FRIEDMANN, I. L. Cystic pneumatosis of the large intestine. 91-4.
- DUKES, C. E. The surgical pathology of rectal cancer. 95-8.
- HYNES, M. The iron reserve of a normal man. 99-102.
- KIDD, P. Elution of an incomplete type of antibody from the erythrocytes in acquired haemolytic anaemia. 103-8.
- MOLLISON, P. L., & PATERSON, J. C. S. Survival after transfusion of Rh-positive erythrocytes previously incubated with Rh antibody. 109-13.
- SELWYN, J. G., & HACKETT, W. E. R. Acquired haemolytic anaemia; survival of transfused erythrocytes in patients and normal recipients. 114-20.

- FITZPATRICK, J., & TOMPSETT, S. L. The microbiological assay of riboflavin and nicotinic acid in urine. 121-5.
- TOMPSETT, S. L. The determination of the total neutral 17-ketosteroids in urine. 126-8.
- JENNISON, R. F., PENFOLD, J. B., & ROBERTS, J. A. F. The value of diluted antigen in the Wassermann reaction. 129-33.
- COLEMAN, P. N., & TAYLOR, S. Coliform infection of the urinary tract. 134-7.
- WROBLEWSKI, F., WEINER, M., & SHAPIRO, S. A simplified procedure for blood cell counts and haemoglobin determination. 138-40.
- WILLIAMS, A. W., & MACKAY, J. P. Rapid determination of the sickle cell trait; by the use of a reducing agent. 141.
- FOWWEATHER, F. S. The photochemical production of gold sols using artificial light. 143.
- ZWARZENSTEIN, H. Orthotolidine hydrochloride test for blood in urine. 145.
- CULLIN, C. F. A. The mass staining of paraffin sections before the removal of wax. 146-8.
- BOYCOTT, J. A. An improved swab for the detection of threadworm ova. 149.

37. Pediatrics; Child Welfare

Ann. paediat., Basel, 1949, 172: No. 4 (Apr.)

- BAUMANN, T., TOBLER, W., & FANCONI, G. Die Organisation der Säuglingsfürsorge im Kanton Aargau. 186.
- MARTIN DU PAN, R. La streptomycine dans le traitement des infections à colibacilles des nourrissons. 187-92.
- THELIN, F. Dermatitis séborrhéique et biotine. 193-7, pl.
- ZIMMERMANN, O. Die Pyocyaneus-Meningitis beim Neugeborenen und jungen Säugling. 198-202.
- ROSENBUSCH, H. Ascaridenperforation durch den Darm, Fremdkörperperitonitis. 203.
- GUINAND-DONIOL, J., & DELLA SANTA, R. Exchange-transfusion et leucémie. 204-9.
- GLANZMANN, E. Urethanbehandlung von Sympathogonion-Metastasen in der Haut und die Frage der Monoblastenleukämie. 210-8.
- RIVIER, C. Traitement des régurgitations et vomissements habituels du nourrisson par une poudre extraite de la graine de caroube. 219-23.
- TOBLER, W. Johannsbrotkernmehl (Nestargel Nestlé) in der Behandlung der hypertrophischen Pylorusstenose. 224-6.
- ZIEGLER, E. Kasuistische Beiträge aus dem Gebiet des Morbus haemolyticus neonatorum. 226-30.
- REHSTEINER, R., & WIESMANN, E. Vaccine-Antikörper-Nachweis im Serum nach reaktionsloser Vaccination und Impf-Encephalitis. 230.
- HOTTINGER, A. Problemstellung der Basler Scharlachepidemie 1948. 232-49.
- ZÜCHER, P. Zur Klinik und Therapie der Basler Scharlachepidemie August/September 1948. 250-61.
- KELLER, W. Scharlachepidemie 1948 (Bericht des Gesundheitsamtes Basel) 261-7.
- WILD, O. Scharlach-Epidemie 1948 in Basel; Beobachtungen des Schularztes. 268-88.

J. Pediat., S. Louis, 1949, 34: No. 6 (June)

- MAY, C. D., & LOWE, C. U. Fibrosis of the pancreas in infants and children; an illustrated review of certain clinical features with special

emphasis on the pulmonary and cardiac aspects. 663-87.

- HANLON, C. R., BUTCHART, J. B., & KEMPF, P. R. Injuries in childhood. 688-98.
- PLACE, E. H., KELLER, M. J., & SHAW, E. W. Serotherapy in pertussis. 699-710.
- CUMMING, J. G. Epidemic diarrhea of the newborn infant. 711-5.
- RICE, D. B. Botulism and tick paralysis; in the differential diagnosis of acute bulbar poliomyelitis. 716-9.
- OLNICK, H. M., & WEENS, H. S. Roentgen manifestations of infantile hypertrophic pyloric stenosis. 720-9.
- MASON, L. W. Precocious puberty. 730-40.
- KELSEY, W. M., & LEINBACH, L. B. A method of determination of serum pH applicable for clinical use. 741-4.
- KEENEY, D. G., BAUR, L. S., & GARRET, O. F. Effect of terminal disinfection and other factors on the stability of ascorbic acid in reliquified milk products used in infant feeding. 745-52.
- RITTER, J. A., & SCOTT, E. S. Embryoma of contralateral kidney 10 years following nephrectomy for Wilms' tumor. 753-7.
- HATCH, H. A. Bilateral optic neuritis following chicken pox; report of case with apparently complete recovery. 758.
- KUTZ, E. R. Congenital absence of the patellae. 760-2.
- MOSHER, T. E. Hyperinsulinism. 763-8.
- TEPPER, W. Congenital adrenocortical insufficiency with virilism. 768-77.
- LEVINE, S. Z., MATTESON, S., & DALE, J. H., JR. Cholelithiasis in childhood. 777-80.
- PRICE, W. C. Psychosomatic illness in childhood; report of six cases. 781-93.

Nourrison, 1949, 37: No. 2 (Mar.-Apr.)

- FONTAN, VERGER & BENTÉGEAT. La leucose aiguë aleucémique, à tumeurs osseuses, du nourrison. 45-58.
- SLOBOZIANU, H. L'oedème cérébro-méningé des nouveau-nés. 59-64.
- CATHALA, J. Les anorexies des jeunes enfants. 65-77.
- CHEVROLLE, J. Echanges hydro-salins au cours de la toxicose du nourrison. 78-94.

Puériculture, 1949, 23: No. 3 (Mar.)

- RIVIERE, M. Les albuminuries au cours de la grossesse; leurs variétés, leurs conséquences. 88-95.
- VERMELIN, H. Les anomalies de la contraction utérine. 96-102.
- RICHET, C. Les antialiments. 103-8.

38. Pharmacology

An. Azevedos, 1949, 1: No. 2

- PEREIRA FORJAZ. Espectrofotometria do ácido para-amino-salicílico. 50-5.
- CARVALHO, L. DE, SOUSA, A. DE, & VIDAL, C. Nova técnica para exames angiocardiopneumográficos. 56-64, 5 pl.
- MATTA, G. Solutos injectáveis de vitamina B2; dois novos métodos de estabilização. 65-71.
- ESTREPTOMICINA no tratamento da tuberculose; resumo das conclusões do Council on Pharmacy

and Chemistry & American Medical Association. 72-8.

Escuela farmacia, Guatemala, 1948, 11: No. 131-132 (Nov.-Dec.)

- BEHAR A., M. Algunas consideraciones sobre los ácidos amino y contenido de éstos en las proteínas del maíz. 3-20.
- LETONA ROMERO, R. Algunos de los factores a tomar en cuenta en la preparación de inyectables. 23; passim.

Farmaco, Pavia, 1949, 4: No. 2 (Mar.-Apr.)

- MALATESTA, P., SCURO, L. A., & SORICE, F. Attività antibatterica della iodoacetammide e contributo alla conoscenza del suo meccanismo di azione. 145-51.
- DE NICOLA, P. L'estere etilico dell'acido di-(4-ossicumarinil) acetico e le caratteristiche biologiche della sua attività anticoagulante. 152-60.
- CASELLA, C. Osservazioni sul dosaggio dell'acido folico e della biotina per mezzo del Lactobacillus casei. 161-5.
- GIALDI, F., & NASCIMBENE, A. Rilievi tecnici sull'impiego di un nuovo emulsionante per la veicolazione cutanea dei medicinali. 166-75.
- PICCONI, M., & PICCONI, V. Gli animali reattivi per le avitaminosi sperimentali A e D. 176-8.
- ERSPAMER, V. A proposito delle Ricerche farmacologiche su Leonurus cardiaca L. e Leonurus marubastrium L. 179-81.
- JANOT, M. M. Quelques récentes structures d'alcaloïdes. 182-213.
- MAZZUCCHI, F. Il sulforafene, un senfolo contenuto nei semi di rafano. 214-7.
- GIALDI, F., & CORNALBA, G. Recenti acquisizioni sulla struttura del glicogeno. 218-22.
- DI BACCO, G. L'estratto fluido di balsamo del Tolu; caratterizzazione e tecnica di preparazione. 230-3.
- GIALDI, F., & CORNALBA, G. Composti batteriostatici nelle soluzioni per uso parenterale. 234-7.
- LARIZZA, P. Recenti acquisizioni del campo della terapia con ormoni steroïdi; nuovi orientamenti nella tecnica di somministrazione degli ormoni steroïdi. 245-58.
- BERTOLOTI, G., & UBERTI, L. Le farine di mele e di carrube nel trattamento delle diarree; rilievi clinici comparativi. 258-63.
- DE NICOLA, P. Il problema dell'enterogastrone. 264.

J. Am. Pharm. Ass., Pract. Pharm. Ed., 1949, 10: No. 5 (May)

- BAUER, C. W., & WASSON, L. A. Sugar-free and non-glycogenetic preparations for use by diabetic persons. 296-301.

Rev. quím. farm., Santiago, 1949, 7: No. 73 (Mar.)

- BRIEVA A., J. Concepto químico farmacéutico de los medicamentos nuevos introducidos en los años 1947-1948. 4-14.

39. Physiology

Am. J. Physiol., 1949, 157: No. 1 (Apr.)

- BLAKE, W. D., WEGRIA, R. [et al.] Effect of increased renal venous pressure on renal function. 1-13.
- SIMS, E. A. H., & SELDIN, D. W. Reabsorption of creatine and guanidoacetic acid by the renal tubules. 14-20.
- GROLLMAN, A., MUIRHEAD, E. E., & VANATTA, J. Role of the kidney in pathogenesis of hypertension as determined by a study of the effects of bilateral nephrectomy and other experimental procedures on the blood pressure of the dog. 21-30.
- BROD, J., & SIROTA, J. H. Effects of emotional disturbance on water diuresis and renal blood flow in the rabbit. 31-9.
- SELKURT, E. E., HALL, P. W., & SPENCER, M. P. Response of renal blood flow and clearance to graded partial obstruction of the renal vein. 40-6.
- WHITE, H. L., HEINBECKER, P., & ROLF, D. Enhancing effects of growth hormone on renal function. 47-51.
- SHERLOCK, S. Comparison of the carbohydrate effects of adrenalin infused into the femoral vein, carotid artery, aorta and portal vein of rats. 52-8.
- INGLE, D. J., & NEZAMIS, J. E. Effect of hormones of the posterior pituitary on tolerance of the eviscerated rat for glucose. 59-62.
- JOSEPH, N. R., REED, C. I. [et al.] Effect of metabolic inhibitors on membrane potentials in the synovialis of the dog. 63-79.
- FREEDMAN, A. M., WILLIS, A., & HIMWICH, H. E. Correlation between signs of toxicity and cholinesterase level of brain and blood during recovery from diisopropyl fluorophosphate poisoning. 80-7.
- COREY, E. L. Factors in explosive decompression injury. 88-93.
- JANOWITZ, H., & GROSSMAN, M. I. Minimal effective dose of intravenously administered histamine in pregnant and non-pregnant human beings. 94-8.
- INGLE, D. J., NEZAMIS, J. E., & JEFFRIES, J. W. Work performance of normal rats given continuous injections of adrenal cortex extracts. 99-102.
- GOSSSELIN, R. E. Acute hypothermia in guinea pigs. 103-15.
- LEIMDORFER, A., & METZNER, W. R. T. Analgesia and anesthesia induced by epinephrine. 116-21.
- ELLIOTT, K. A. C., & JASPER, H. Measurement of experimentally induced brain swelling and shrinkage. 122-9.
- CAMPBELL, G. S., & VISSCHER, M. B. Pulmonary lesions in guinea pigs with increased intracranial pressure, and the effect of bilateral cervical vagotomy. 130-4.
- CHANUTIN, A., & GHESSING, E. C. Studies in the fractionation of liver; composition of regenerating liver after partial hepatectomy in rats. 135-40.
- HEGSTED, D. M., & HAFENREFFER, V. K. Calorie intakes in relation to the quantity and quality of protein in the diet. 141-8.
- ARCHDEACON, J. W., PRESNELL, M. W., & WALTON, C. J. Effects of atropine on food ingestion and water drinking in dogs. 149-52.

- FREIS, E. D., STANTON, J. R., & EMERSON, C. P. Estimation of relative velocities of plasma and red cells in the circulation of man. 153-7.
- MOE, G. K., RENNICK, B. R. [et al.] Tetra-ethylammonium as an aid in the study of cardio-vascular reflexes. 158-67.
- VAN HARREVELD, A., FEIGEN, G. A., & LERMAN, L. S. Hemodynamics of aortic occlusion. 168-76.

Physiol. Rev., 1949, 29: No. 2 (Apr.)

- LUCKÉ, B., & SCHLUMBERGER, H. C. Neoplasia in cold-blooded vertebrates. 91-126.
- USSING, H. H. Transport of ions across cellular membranes. 127-55.
- KREYBERG, L. Development of acute tissue damage due to cold. 156-67.
- STOCKEN, L. A., & THOMPSON, R. H. S. Reactions of British anti-lewisite with arsenic and other metals in living systems. 168-94.

41. Public Health; Epidemiology

Hig. & san., Moskva, 1949, 14: No. 1 (Jan.)

- MARZEEV, A. N. Higienicheskie osnovy poslevoenogo zhilishchnogo stroitelstva. [Housing, hygiene] 7-12.
- KOROTCHENOK, N. A., MARGOLIN, S. M. [et al.] Zony komforta dlya zhitel'ei Turkmenii v zavisimosti ot akklimatizatsii. [Comfort zones for inhabitants of Turkmenia in regard to acclimatization] 12-4.
- OLENEVA, E. I. Sanitarno-bakteriologicheski analiz vody na meste (u vodostokhnikov) [Sanitary bacteriological water analysis of springs] 15-9.
- SAPOZHNIKOV, M. M. Vliyaniye otlozhenii vnutri vodoprovodnykh trub na kachestvo vody i effektivnost ee obespezhivaniya. [Effect of deposits in water pipes on the quality of water and its disinfection] 19-22.
- KHOCYANOV, L. K., MELIK-ARAKELIAN, T. A. [et al.] K voprosu o ventilatsii zhilykh zdani. [Housing ventilation] 22-7.
- DANECKAYA, O. L. Respirator s mekhanicheskoi podachei vozdukh. [Mechanical respirator] 28-30.
- DYUBYUK, N. E. Higienicheskoe issledovanie posudy iz plastmassy. [Hygienic analysis of plastic dishware] 31-4.
- KULENOK, M. I. Fotokolorimetricheskii metod opredeleniya sakharistyykh veshchestv v rastvorakh. [Photocolorimetric method for estimation of sugar in solutions] 34-6.
- KARCHEVSKAYA, M. D. Vyzhivaemost mikrobov kinshchno-tifoznoi gruppy v moloke. [Survival of typhoid bacilli in milk] 37-9.
- SHAFIR, A. I., & KOUZOV, P. A. Sposoby vozdukhobmena v klassnykh pomeshcheniyakh i ikh higienicheskaya otsenka. [Hygienic value of ventilation in class rooms] 39-43.
- BARSEGYANC, V. S. Opyt zameny v granitnom proizvodstve svincovykh krugov bezvrednymi krugami. [Prevention of lead poisoning in gem cutting industry] 44.

Med. Off., Lond., 1949, 81: No. 15 (Apr. 9)

- ROBERTS, T. E., & MARSHALL, T. L. Health centres for the city of Portsmouth. 153-5.

- No. 16 (Apr. 16)
HARTSTON, W. The strategy and tactics of health education. 163.

Month. Bull. Min. Health Gr. Britain, 1949, 8:
(Jan.)

- SHUTE, P. G. A review of indigenous malaria in Great Britain after the war of 1939-1945, compared with the corresponding period after the 1914-1918 war; with some observations of the aetiology. 2-9.
LUDLAM, G. B. A selective medium for the isolation of *Staphylococcus aureus* from heavily contaminated material. 15-20.
KNOX, R. Streptococcal and staphylococcal skin lesions following chicken-pox. 20-2.
HOYLE, L. A difficulty experienced in the bacteriological diagnosis of paratyphoid fever in cases treated with sulphonamides. 22.

Pub. Health Rep., Wash., 1949, 64: No. 18
(May 6)

- CAMPBELL, C. C., & SASLAW, S. Use of yeast-phase antigens in a complement fixation test for histoplasmosis; preliminary results with human sera. 551-60.
VAN ALLEN, W. W. Persistence of fluoroscopic screens. 560-73.
SPENDLOVE, G. A., CUMMINGS, M., & PATNODE, R. A. Demonstration of tubercle bacilli in sputum smears; selection of choice particles compared with various sodium hydroxide concentration techniques. 574-81.
VAN ALLEN, W. W. Characteristics of commercial X-ray screens and films. 581.

Tschr. sociale geneesk., 1949, 27: No. 6 (Mar. 16)

- CREVELD, S. VAN. Deficiënties bij kinderen boven de zuigelingenleeftijd. 115-20.

42. Radiology

Am. J. Roentg., 1949, 61: No. 5 (May)

- QUASTLER, H., ADAMS, G. D. [et al.] Techniques for application of the betatron to medical therapy with report of one case. 591-625.
ROSWIT, B., & KAPLAN, G. The role of nitrogen mustard as a systemic adjunct to the radiation therapy of certain malignant diseases. 626-36.
POLGAR, F. Studies on respiratory mechanics. 637-57.
ETTINGER, A. Small intestinal pattern in sprue and similar deficiency diseases. 658-70.
INGEGNO, A. P., & D'ALBORA, J. B. Double gallbladder; roentgenographic demonstration of a case of the Y type; classification of accessory gallbladder. 671-6.
BRACKIN, J. T., & MILLER, J. M. Co-existent benign gastric ulcer and adenocarcinoma of the stomach. 677-9.
PARSONS, P. B. Adenocarcinoma of the jejunum; report of two cases. 680-2.
WOOD, E. H., JR. The diagnosis of spinal meningiomas and schwannomas by myelography. 683-9.

- PELNER, L., & COHEN, J. N. Osteogenesis imperfecta tarda. 690-5.
ETTER, L. E., & CARABELLO, N. C. Roentgen anatomy of oblique views of the lumbar spine. 699-705.
WEENS, H. S., & ROGERS, J. V., JR. Roentgenologic recognition of radiopaque sponges. 706-10.
HARDESTY, K. C. Sterile pyuria. 711-4.
GASS, C. C., & HATCHETT, C. S. A simple, inexpensive set of prisms for viewing stereoscopic roentgenograms. 715.
NEWELL, R. R. Radiation hygiene. 718.

Brit. J. Radiol., 1949, 22: No. 256 (Apr.)

- ALLSOPP, C. B. Radiation chemistry. 183.
MAYNEORD, W. V. A note on some geometrical principles underlying beam direction. 185-91.
WINTERNITZ, J. G. An axial beam director. 191-4.
SMITHERS, D. W., & STEED, P. R. General consideration of rotation techniques. 194-6.
WINTERNITZ, J. G., & SMITHERS, D. W. A multiple small field technique in practice. 197-204, pl.
LAMERTON, L. F., & STEED, P. R. Three-dimensional dose distribution with the multiple small field technique. 204-6.
O'CONNOR, A. D. Radiographic checks of accuracy of application. 206.
SMITHERS, D. W. The results of a clinical trial of the X-ray technique described on a group of cases of carcinoma of the bronchus. 207.
COPCUTT, W. A. The use of X-ray films in beam direction for X-ray therapy. 210-4.
APPLEYARD, R. K., & ALLEN-WILLIAMS, D. J. A note on the Klein-Nishina formulae for the Compton scattering of photons by electrons, with table. 215.
CAVE, P. The use of CO₂ and air as antispasmodics. 216-23.
ASPIN, J. A home-made viewing box employing fluorescent illumination. 234.

Radiography, Lond., 1949, 15: No. 171 (Mar.)

- FRIEL, D. J. Rapid cassette changers for cerebral angiography. 50-4.
GREENWOOD, L. M. Some suggestions for handling children in the X-ray department. 55.
VEY, F., & BODDY, E. Cerebral angiography. 56-60.
SURRIDGE, A. Notes on intravenous pyelography. 61.
MARTIN, J. H. Radiography in physical medicine. 64.
WATT-WYNESS, J. N. Adrenal gland investigation by air-insufflation tomography. 66.

44. Surgery, General

Ann. Surg., 1949, 129: No. 6 (June)

- KEY, J. A. Calcium deposits in the vicinity of the shoulder and of other joints. 737-55.
WILSON, H., & GILLESPIE, C. E. Partial hepatectomy with intrahepatic cholangiojejunostomy; a useful addition to technical methods for the management of common duct stricture. 756-65.
MAHORNOR, H. Combined supraduodenal and transduodenal exploration of the common bile duct. 766-76.

- BLOCKER, T. G., JR., HENDRIX, J. H., JR. [et al.] Application of technics of reconstructive surgery to certain problems in general surgery. 777-83.
- WIGGINTON, R. C., PARSONS, W. H., & PURKS, W. K. Thrombosis and embolism; the 5-year experience of a small general hospital. 784-96.
- YEAGER, G. H., INGRAM, C. H., & HOLBROOK, W. A., JR. Comparison of effectiveness of newer antibiotics in experimental peritonitis; a preliminary report. 797-809.
- PILCHER, C., & SMITH, E. R. The effects of intramuscular and intrathecal administration of streptomycin in normal dogs and in dogs with meningitis due to *Escherichia coli*. 810-9.
- WOODHALL, B., NEILL, R. G., & DRATZ, H. M. Ultraviolet radiation as an adjunct in the control of post-operative neurosurgical infection; clinical experience 1938-1948. 820-5.
- MCCUTCHEN, G. T. Reduplication of the stomach; report of a case. 826-31.
- DALY, B. M., JOHNSTON, C. G., & PENBERTHY, G. C. The management of patients with bleeding from the upper gastro-intestinal tract with buffer and thrombin solution. 832-9.
- CATTELL, R. B., & PYRKE, L. J. An appraisal of pancreatoduodenal resection; a follow-up study of 61 cases. 840-9.
- GRIMSON, K. S., ORGAIN, E. S. [et al.] Results of treatment of patients with hypertension by total thoracic and partial to total lumbar sympathectomy, splanchnicectomy and celiac ganglionectomy. 850-71.
- PENICK, R. M., JR. An evaluation of the treatment of essential hypertension by sympathectomy. 872-80.
- PERRY, C. L., & MERRITT, J. W., JR. Presacral enterogenous cyst. 881-9.

Arch. ital. chir., 1949, 71: No. 1

- VERNETTI, L. Ricerche sperimentali sul comportamento del moncone duodenale nella resezione escludente. 3-16.
- SPANGARO, C., & FRANCHINI, A. La terapia chirurgica del cancro del colon. 17-47.
- GAGLIARDI, C. Contributo clinico ed anatomopatologico allo studio delle enteriti segmentarie. 48-64.
- NEGRI, M., & SCIACCA, B. Sulla peritonite incapsulante. 65-70.

Helvet. chir. acta, 1949, 16: No. 2 (May)

- JENTZER, A. Conservation stérile des seringues et aiguilles dans une solution bactéricide; teinture incolore de Merfen à un dixième, solution inédite; résultats cliniques. 85-104.
- MERKE, F. Ueber das Ulcuskarzinom. 105-20.
- WILLENEGGER, H. Zur Dünndarmatresie beim Neugeborenen; kasuistische Mitteilung eines erfolgreich operierten Falles von Ileumatresie. 121-5.
- MELCHIOR, E. Emetin und Appendicitis. 126-50.
- MULLER, H. R., & SCHAEERER, P. Prostigmin zur Prophylaxe postoperativer Darmstörungen nach Magenresektionen. 151-3.

Minerva chir., Tor., 1949, 4: No. 5 (Mar. 1)

- MATLI, G. Ricerche radiologiche sulla traumatologia della scapola. 125-33.
- MELANDRI, R. Valutazione medico-legale delle osteomieliti spontanee e traumatiche. 133-7.

- MADDALONI, F. Considerazioni sulla chirurgia della protrusione del disco lombare intervertebrale. 137-41.
- TEDESCHI, C. G. Il trauma cerebrale di minima intensità singolo e ripetuto. 141-4.
- RODINO, D. Una varietà poco nota di fratture dell'estremo superiore dell'omero. 145-8.
- CORBELLA, T. Raro caso di idrocefalo interno post-traumatico a rapida evoluzione con encefalocele orbitario. 149.

Surg. Gyn. Obst., 1949, 88: No. 6 (June)

- GROSS, R. E., BILL, A. H., JR., & PEIRCE, E. C., II. Methods for preservation and transplantation of arterial grafts; observations on arterial grafts in dogs; report of transplantation of preserved arterial grafts in nine human cases. 689-701.
- WATSON, J. R., & FETTERMAN, G. H. Testosterone propionate in the treatment of advanced carcinoma of the breast. 702-10.
- ELKIN, D. C., COOPER, F. W., JR. [et al.] The study of peripheral vascular disease with radioactive isotopes. 711; passim.
- KIRKLIN, J. W., MURPHEY, F., & BERKSON, J. Suture of peripheral nerves; factors affecting prognosis. 719-30.
- CAMPBELL, B. A., & BURTON, A. C. Stratification of bile in the gall bladder and cholelithiasis. 731-8.
- BEAN, W. B., COGSWELL, R. [et al.] Vascular changes of the skin in pregnancy; vascular spiders and palmar erythema. 739-52.
- SHAW, R. R. Thoracic complications of amebiasis. 753-62.
- SIMMONS, M. W., & ARIEL, I. M. Carcinoma of the nasopharynx; report of 150 cases. 763-75.
- WHELOCK, M. C., & MADDEN, T. J. Uncommon tumors of the salivary glands. 776-82.
- ZONDEK, B., & ROZIN, S. Stimulation of ovarian function and induction of pregnancy through intravaginal implantation of estrogen pellets. 783-91.
- BRAASCH, J. W. Protein metabolic response to trauma. Suppl., 473-83.

Surgery, 1949, 25: No. 6 (June)

- REYNOLDS, J. T., & PEARSE, H. E. Radical pancreaticoduodenectomy; report of two cases of proved successful implantation of the pancreatic duct into the jejunum. 815-23.
- GREENFIELD, J., & SANDERS, J. H. Total pancreatectomy with report of postoperative physiologic studies. 824-38.
- SWENSON, O., & CLATWORTHY, H. W. Partial esophagectomy with end-to-end anastomosis in the posterior mediastinum; an experimental study. 839-48.
- SHEFTS, L. M., & FIECHER, A. Carcinoma of the cervical esophagus with one-stage total esophageal resection and pharyngogastrostomy. 849-61.
- LINDER, H. Intrathoracic gastroenteric cysts. 862-8.
- FRITZ, J. M., NEWMAN, M. M. [et al.] Fate of cardiac foreign bodies. 869-79.
- COWLEY, R. A., & YEAGER, G. H. Anatomic observations on the lumbar sympathetic nervous system. 880-90.
- MCCARTHY, H. H., MCGUIRE, L. D. [et al.] A new method of preventing the fatal embolus; preliminary report. 891-6.

- FREEMAN, B. S., & YOUNG, T. K., JR. Clinical study of the use of a synthetic detergent (phiso-derm) combined with hexachlorophene for disinfection of the skin. 897-901.
- GREENE, L. W., JR., & WOLLGAST, G. F. Full-thickness skin grafts in hernial repair. 902-10.
- MITHOEFER, J., & BEAN, W. B. Gynecomastia in cirrhosis of the liver. 911-5.
- NELSON, W., HATCH, F. F., & JACKSON, H. M. Congenital absence of the gall bladder. 916-23.
- MAYO, C. W., & BROWN, P. W. Intestinal obstruction caused by a gallstone. 924-30.
- ALRICH, E. M. Studies on burns; further observations on a vasoconstrictor substance in lymph from a burned area. 931-4.
- THOMASON, J. R., & MORETZ, W. H. Right paraduodenal hernia; with report of a case. 935-40.
- BLACK, B. M., & WATTS, C. F. Cysts of parathyroid origin; report of two cases and study of incidence and pathogenesis of cysts in parathyroid glands. 941-9.
- BLAIN, A., III, & CAMPBELL, K. N. Lumbar sympathectomy for arteriosclerosis obliterans; rationale and results. 950-62.

West. J. Surg., 1949, 57: No. 6 (June)

- FLASHMAN, F. L., & GHORMLEY, R. K. Osteochondritis dissecans of the head of the femur. 221-3.
- WILKINS, F. B., ISAAC, F., & OTTOMAN, R. E. The preoperative scout film of the chest. 229-34.
- O'CONNOR, K. A., & DIDDLE, A. W. Arrhenoblastoma. 235-7.
- RICE, C. O. Intravenous therapy with special consideration of parenteral nutrition. 238-42.
- SCHAUPP, K. L., JR. Tuberculosis of the endometrium treated with streptomycin; report of a case. 243.
- McDERMOTT, J. C. The measurement of the anterior obstetrical sagittal diameter. 245-55.

45. Therapeutics

J. Rehabil., Des Moines, 1949, 15: No. 2 (Apr.)

- DIMICHAEL, S. G. Employment of the mentally retarded. 3-7.
- YEPSEN, L. N. Subnormal minds are abler than you think. 8-12.
- ANDREEN, F. B. Training opportunities for amputees and paraplegics. 13-6.
- JACOBS, L. Toward mental health; a national program. 17-20.
- BECKER, V. A. The sign language of the deaf. 21-3.
- SHEPHERD, V. The Rehabilitation Institute of Kansas City. 24-8.
- HUDSON, H. State services to the tuberculous. 29.

47. Tuberculosis

Am. Rev. Tuberc., 1949, 59: No. 6 (June)

- AUERBACH, O. Empyema as a complication of chronic pulmonary tuberculosis. 601-18.
- HYDE, B., & HYDE, L. Tuberculous spontaneous pneumothorax. 619-23.

- STEINBACH, M. M., DOONEIEF, A. S., & BUCHBERG, A. S. The use of aureomycin in pulmonary tuberculosis. 624-31.
- BASS, H. E., SCHOMER, A., & BERKE, R. Question of contagion in coccidioidomycosis; study of contacts. 632-5.
- ZAHN, D. W. Pulmonary infiltration associated with sensitivity to histoplasmin; report of a case. 636-42.
- ABSHER, W. K., & CLINE, F., JR. A correlated study of tuberculin, histoplasmin and coccidioidin sensitivities with pulmonary calcifications in the Rocky Mountain area. 643-9.
- KREININ, S., & COOLEY, J. A. Tuberculous pericarditis; report of a case with a 10-year follow-up. 650-5.
- JOHNSON, R. P., & BERCU, B. A. Streptomycin in the treatment of tuberculous pericarditis; report of three cases. 656-63.
- STEENKEN, W., JR., & PRATT, P. C. Streptomycin in experimental tuberculosis; effect on the pathogenesis of early tuberculosis in the guinea pig infected with streptomycin-sensitive H37 Rv tubercle bacilli. 664-73.
- PRATT, P. C., & STEENKEN, W., JR. Streptomycin in experimental tuberculosis; effect on the pathogenesis of early tuberculosis in guinea pigs infected with streptomycin-resistant H37 Rv tubercle bacilli. 674-8.
- WOOLF, V. F., & GOULD, W. J. Transitory infiltrates in the lungs with eosinophilia (Loeffler's syndrome) a review with the report of a case. 679-86.
- LAWSON, J. F. Tuberculous esophago-cutaneous fistulae treated with streptomycin and gastrostomy; report of a case. 687-91.
- CHEN, G., & SARBBER, R. W. Skin tuberculin reaction for the assay of tuberculin in guinea pigs. 692-700.
- CRISP, L. H., LEVINE, M. L., & AARON, T. H. Inhibition of the tuberculin type reaction by anti-histaminic drugs and rutin. 701-8.
- CHOUCROUN, N. Precipitin test for carbohydrate antibodies in human tuberculosis. 710-2.

48. Urology

Rev. urol., Méx., 1949, 7: No. 2 (Mar.-Apr.)

- QUEVEDO, A. G. DE. Varicocele. 51-9.
- AGUIRRE, C. Tratamiento de las fístulas vesicovaginales. 60-80.
- ASTRALDI, A. Transfusión sanguínea en urología. 81-94.
- ISLA COSIO, A. Tratamiento de las anurias por sulfanilamidas. 95-103.
- QUEVEDO, A. G. DE. Tratamiento de la amuria por las sulfadrogas. 104-10.

49. Venereal Diseases (see also 12. Dermatology)

Prophyl. antivénér., Par., 1949, 21: No. 3 (Mar.)

- SIMON, C. La syphilis est la plus bénigne des maladies chroniques. 96-8.
- CAVAILLON. Evolution de la morbidité vénérienne en France. 99.
- GUTHE, T., & HUMME, J. C. Le côté international du problème des maladies vénériennes. 100-27.
- SICARD DE PLAULOLES. Principes de biologie appliqués à la médecine sociale. 128; passim.
- FÉLICE, DE. La mystification des statuts de la reine Jeanne. 150.

UCH -
pulmo -

Ques-
study of

lated
f a

Related acidol ations

us peri-
follow-

mycin
itis; re-

epto-
 ct on the
 guinea
 H37 Rv

hepto-
ect on the
inea pigs
7 Ry

ry infil-
effler's
case.

taneous
astros -

ultin reac-
a pigs.

T. H.
by anti-

ohyrate
-2.

Apr.)

vésico-

urología.

as por

maria

biology)

3 (Mar.)

des

Énérienné

national

100-27.

biologie

massim.

de la

Journals Listed In This Issue (Continued)

Rev. quím. farm., Santiago	184	Texas Dent. J.	153
Rev. rhumat., Par.	177	Texas J. M.	175
Rev. urol., Méx.	182	Tokogin. práct., Madr.	159
S. Luke Hosp. Bull., Bethlehem	173	Tribuna odont., B. Air.	153
Sc. Illust., N. Y.	158	Tschr. sociale geenesk.	187
Scalpel, Brux.	174	Union méd., Par.	175
Schweiz. Aerzteztg	174	Univ. South. California M. Bull	175
Schweiz. med. Wschr.	174	Univ. West. Ontario M. J.	175
Sem. hôp., Par.	174	West. J. Surg.	191
Sem. méd., B. Air.	175	Wien. klin. Wschr.	175
South. Hosp.	161	Wien. med. Wschr.	176
Statist. Navy M.	176	Wien. Zschr. inn. Med.	176
Surg. Gyn. Obst.	190	Zahnärztl. Rdsch.	153
Surgery	190		

JOURNALS LISTED IN THIS ISSUE

Acta chem. scand.	148	J. méd., Porto	166
Acta gastroenter. belg.	154	J. méd. Bordeaux	167
Acta med. scand.	161	J. méd. chir., Par.	167
Actual. méd., Granada	161	J. Nerv. Ment. Dis.	176
Am. J. Digest. Dis.	155	J. Optic. Soc. America	181
Am. J. M. Sc.	161	J. Pediat., S. Louis	182
Am. J. Physiol.	185	J. Phys. Colloid Chem.	182
Am. J. Roentg.	187	J. Rehabil., Des Moines	191
Am. Rev. Tuberc.	191	J. S. Carolina M. Ass.	167
An. Azevedos	183	J. Speech Disord.	170
Ann. derm. syph., Par.	153	J. Tennessee M. Ass.	167
Ann. méd., Par.	162	Kentucky M. J.	166
Ann. paediat., Basel	182	Laboratorio, Granada	154
Ann. Surg.	188	Laval méd.	168
Arch. Int. M.	162	Lyon méd.	168
Arch. ital. chir.	189	Man, Lond.	145
Arizona M.	163	Maroc méd.	166
Blood, Balt.	160	Mat. & inf., Roma	150
Brit. J. Ophth.	179	Méd. & hyg., Genève	160
Brit. J. Radiol.	188	Med. Ann. District of Columbia	160
Brit. M. J.	163	Med. contemp., Lish.	160
Bruxelles méd.	163	Med. internaz., Milano	160
Bull. histol. appl., Lyon	181	Med. J. Australia	170
Bull. Meninger Clin.	177	Med. Off., Lond.	168
C. rend. Acad. sc.	156	Med. Press, Lond.	170
Canad. Doctor	163	Med. Woman J.	170
Canad. J. M. Techn.	154	Mil. Rev., Fort Leavenw.	176
Cancer Res.	147	Minerva chir., Tor.	160
Cienc. & invest., B. Air.	156	Minerva med., Tor.	170
Clin. Med.	163	Mod. Hosp.	160
Confinia neur., Basel	177	Month. Bull. Min. Health Gr. Britain	167
Dent. Digest	152	Mycologia, Lanc.	145
Día méd., B. Air.	164	N. England J. M.	171
East Afr. M. J.	164	N. York Med.	171
Endeavour, Lond.	156	Nature, Lond.	157
Escuela farmacia, Guatemala	184	Nature, Par.	157
Evolution, Lanc.	158	Nebraska M. J.	171
Eye Ear & c. Month.	179	Ned. tschr. geneesk.	171
Farmaco, Pavia	184	Ned. tschr. verlosk.	150
Fol. psychiat. & c. neeri.	178	Nord. med.	171
Gazz. san.	164	Northwest Dent.	153
Glasgow M. J.	164	Nourrisson	163
Gynaecologia, Basel	158	Oral Hyg., Pittab.	150
Helvet. chim. acta	148	Philippine M. World	172
Helvet. chir. acta	189	Physiol. Rev.	166
Helvet. med. acta	164	Polliclinico, sez. prat.	172
Hig. & san., Moskva	186	Pract. otorhinolar., Basel	180
Hispalis med.	165	Praxis, Bern	172
Hosp. Progr.	160	Prensa méd. argent.	172
J. Agr. Res.	157	Proc. Inst. M. Chicago	173
J. Am. M. Ass.	165	Proc. Mayo Clin.	173
J. Am. M. Women Ass.	165	Proc. R. Soc., Lond., Ser. A	167
J. Am. Pharm. Ass., Pract. Pharm. Ed.	184	Prophyl. antivénér., Par.	191
J. Bact., Balt.	145	Pub. Health Rep., Wash.	167
J. California Dent. Ass.	152	Puériculture	163
J. Canad. Dent. Ass.	152	Radiography, Lond.	169
J. Clin. Path., Lond.	181	Research, Lond.	158
J. Crim., Chic.	155	Rev. brasil. biol.	146
J. Econ. Entom.	145	Rev. cubana cardiol.	147
J. Exp. M.	165	Rev. fr. gyn. obst.	150
J. Hered.	158	Rev. gin. obst., Rio	150
J. Invest. Derm.	153	Rev. med. cir. S. Paulo	172
J. Iowa M. Soc.	166	Rev. méd. quir. Oriente, Santiago	172
J. M. Ass. Eire	166	Rev. opt., Par.	179
J. Maine M. Ass.	166	Rev. otoneur., Par.	160

(Continued on inside cover)

. 106
. 107
. 107
. 178
. 151
. 182
. 152
. 191
. 167
. 179
. 107
. 108
. 154
. 108
. 100
. 145
. 160
. 150
. 100
. 100
. 100
. 170
. 186
. 170
. 170
. 170
. 100
. 170
. 100
. 107
. 145
. 171
. 171
. 157
. 157
. 171
. 171
. 150
. 171
. 153
. 183
. 159
. 172
. 106
. 172
. 180
. 172
. 173
. 173
. 157
. 191
. 167
. 183
. 186
. 158
. 146
. 147
. 150
. 150
. 173
. 173
. 179
. 100

inside cover)